## MAC FASTENERS, INC. 1110 ENTERPRISE OTTAWA. KANSAS 66067

## CERTIFICATE OF CONFORMANCE AND MANUFACTURER'S AFFIDAVIT

CUSTOMER

**BOEING DISTRIBUTION SERVICES INC.** 

PO:00M5Z93

PART NUMBER: NAS1102-3-14

**REV: 11** 

**LOT NUMBER: 105548** 

**MANUFACTURED QUANTITY: 74,338** 

MILL HEAT NUMBER: 640118

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

**DFARS 252.225.7009 Compliant** 

## **MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4 Mac Fasteners is an Airbus approved Supplier - 203399

Mac Fasteners is AS9100D / ISO 9001:2015 Registered - CO432669-AS1

DATE: 1/6/2022

Nicole Roderick - Quality Manager

**QUALITY ASSURANCE REPRESENTATIVE** 

## Packing Slip Report

1/10/2022 10:38:52 AM

MAC≎FASTENERS

From Warehouse:

**MAIN** 

Page:

From:

Packing Slip:

24122

Bill To:

65

Ship To:

(0)

BOEING DISTRIBUTION SERVICES INC, LTA 3760 W 108TH STREET MIAMI FL 33018 United States BOEING DISTRIBUTION SERVICES INC, LTA 3760 W 108TH STREET MIAMI FL 33018 United States

Order Contact:

**OXANA** 

					· · · · · · · · · · · · · · · · · · ·
1/10/2022	S000069553 00M5Z93	Fe	edex Freight	0.00	13
Line/Release	Item	Lot #	UM	<b>Qty Ordered</b>	Qty To Pack
2	NAS1102-3-14	105548	EA	56,775.000	62,452.000

Screw 100 degree Alloy

Mac Fasteners
A TriMas Aerospace Company
1110 E. Enterprise
Ottawa, KS 66067

## TEST REPORT AND PROCESS CERTIFICATION

Ottawa, KS 6606	7						
CUSTOMER BOEING D	ISTRIBUTION SE	ERVICES INC.	PO NUMBER 00M5Z93	I -	Date 05/17/21	CERT DATE 01/06/22	
PART NUMBER			PART TYPE				
NAS	S1102-3-14	11	Screw, 100° Flat Head, Offset Cruciform Recess				
LOT NO	MFG QUANT		PROCUREMENT SPEC				
105548	L	74,338			AS4002 R	EV 11	
	RAW MAT	TERIAL IDENTIFICA	ATION (Mill Cert At	tached)			
MATERIAL / MATERI	AL SPECIFICATION 8740 PER AMS6	322	22 MILL HEAT NUMBE 640118			ERO SUMMIT	
ME	CHANICAL TE	ST RESULTS -	TESTING PER N	IASM131	2		
ULTIMATE TENSII POUNDS			SHEAR STRENGTH UNDS / PSI	Fatigue Te	est Sample	☐ Accept	
3,370	3,370			NOT REQ	UIRED		
3,340	3,370			Stress	Durability	☐ Accept	
3,360					External l	oad Method	
3,380				Load		Hours	
3,400				Magn	etic Porticle	Inspection per	
3,360				may.	ASTM	•	
3,380				Sample in	ısp ☑ 100%	insp 🗌 Accept 🗹	
3,350				Liqui		inspection per E1417	
		NOT A	PPLICABLE	Sample in		insp 🗌 Accept 🗌	
MIN. REQ.	3180	MIN. REQ.			Permeability		
	METALLURGICAL E	YAMINATION		7	12 Less than		
		T		Head Mari	king	Accept	
Discontinuites	<u> </u>	Carb/Decarb	<u> </u>	Recess To	orque 60	in/ibs ✓Accept	
Grain Flow Grain Size		Microstructure  Workmanship	<b>2</b>	-			
		Threac	inspection	-			
Untempered Martensi	te 🖳	System System 21 22	28/20 - ASME B1.3 n System 23		<u></u>		
FINISH / PROCESSOI	R: METAL FINISHING	G CO., INC.	HEAT TREAT PROC	ESSOR: Paulo	o Products N	IADCAP ID 4679	
Cadmium Plate 🗹 A	MS-QQ-P-416 E	Type II Class 2	SPECIFICATION: A	MS2759			
Passivate			REQUIREMENT: 160	-180 KSI FTU	HRC 36-40		
			RESULTS: SAMPLE			37.2 - 39.7 HRC	
•	TEST CERTIF	ICATION	PAI	RTS MANUFA AS9100D		CONFORMANCE TO: A	
WE CERTIFY THAT TH	E PART NUMBER, LO	OT NUMBER, AND SAM TED IN ACCORDANCE	PLES REFERENCED WITH THE	ιΛi	مها على	Roderon	

WE CERTIFY THAT THE PART NUMBER, LOT NUMBER, AND SAMPLES REFERENCED ABOVE HAVE BEEN PROCESSED AND TESTED IN ACCORDANCE WITH THE APPLICABLE SPECIFICATION FOR THE TESTS REPORTED HEREIN. THIS CERTIFICATION SHALL NOT BE RE-PRODUCED, EXCEPT IN FULL, WITHOUT THE APPROVAL OF MAC FASTENERS, INC.

Nicole Roderick - Quality Manager

Quality Assurance Representative
AUTHORIZED: JF 02/21/2020

Mac Fasteners Inc. A TriMas Aerospace Company 1110 E. Enterprise Ottawa, KS 66067

## HEAT TREAT CERTIFICATION

CUSTOMER:

BOEING DISTRIBUTION SERVICES INC.

DATE: 1/6/2022

PO NUMBER: 00M5Z93

MANUFACTURED QUANTITY:

74,338

PROCESSOR:

Paulo Products NADCAP ID 4679

LOT NUMBER:

105548

MATERIAL:

8740

PART NUMBER:

NAS1102-3-14

REVISION:

11

REQUIRED HARDNESS: 160-180 KSI FTU HRC 36-40

SAMPLE SIZE:

HARDNESS: 37.2 - 39.7 HRC

**HEAT TREAT SPECIFICATION: AMS2759** 

Notes:

The fasteners referenced in this report have been processed, inspected and certified by the Heat Treat Contractor in accordance with all applicable drawings and specifications. Heat Treatment has been verified in accordance with procurement specification and part drawing, by metallurgical and mechanical testing as applicable. Evidence of compliance as well as certification from the Heat Treat Contractor is on file and subject to examination upon request.

> Mi de Rodench Nicole Roderick - Quality Manager

**QUALITY ASSURANCE REPRESENTATIVE** 

AUTHORIZED: JF 11/16/2017



## Metal Finishing Co., Inc.

1423 S. McLEAN BLVD **WICHITA, KS. 67213** (316)267-7289 CERTIFICATION

Processed in the United States of America

Cust.ID: 004481 P.O. # P000045097

Cust. Name: MAC FASTENERS

Qty

P/8 #; 370545

**Ticket#** 

Part Desc.

417

W.O. Date: 08/12/2021

Part No.: NAS1102-3-14

Plant:

Notes:

Lot # 105548 CP

. ....

. ...

End user

**Model Number** 

Po Line Number:

THIS IS TO CERTIFY THAT THE PARTS LISTED WERE PROCESSED AS FOLLOWS:

Oper Desc.:	Spec. No.	Rev.	Description of Work To Perform
EP-750-08/-23	EP-750-6	٨	DEGREASE AS REQUIRED
EP-750-2	QQ-P-416	F/3	CAD PLATE TYPE 2 CLASS 2 (.0003/.0005) (YELLOW DIP)
MP-760			AP PITCH: 1874-1697"
EP-750-27	BAKE 23 HOURS	ORG	BAKE @375+/-25 DEG. F. FOR 23HRS MIN, WITHIN 4HRS OF PROCESS
EP-750-2	QQ-P-416	F/3	CAD YELLOW DIP, TY 2 (CHROMATE TREAT)
WI-824-001	QQ-P-416	F/3	INSPECT APPEARANCE 4.4.2.2.1 & THICKNESS 4.2.2.2.2
MP-755	MP-755	В	PACKAGE FOR OUT OF TOWN OR STATE SHIPMENT
WI-824-002	WI-824-002	В	Q.A. INSPECTION
MP-755	MP-755	В	SHIP VIA VENDOR TRUCK/UPS/FREIGHT SERVICE/OVER NIGHT

P/S # 370545

SEP 0 9 2021

**Authorized Signature** 

MAURICE ORNELAS, FINAL INSPECTOR

Per WI-824-002

Rec. By

P/S#: 370545

16:52:44

06/27/2021

HN QN

P.O. #: MINISTER H

Qty: MINE

Part No.:

PO Line #: 1



## **DEACERO SUMMIT**

CERTIFICADA BAJO LA NORMA IATE 16949; 2016

# **CERTIFICADO DE CALIDAD**

Producto: D81375 - DFSR SAIP WIRE LUBE 0,167" 8740 CHQ 1600 Lb MAC FASTENERS INC PO# P000036517 Cllende:

Cludad: OTTAWA, KS FAB# 23001485

Factura/Remisión:

0

Nº Plan:

Nº Viaje: 0

Ę

Canddad: 354.41

Fecha: 31/05/2021

Pågime:

10 ED 74

N\* Certificado:

27.00	1000		100 To 10		MINION I				The state of the s
		A STATE OF		ľť	Section Sectio	A CONTRACTOR OF THE PERSON NAMED IN			C. T. Stranger Stranger Contract Contra
									さんが、おいているというとは、
	*(191) *		Dames		(SIP) Tang				では、 は、 大きな、 これのでは、 一般のでは、 は、 は
306.168	+	640118	0.1673	63340,0160	61,5000	76.1800	7	00	Commence of the Commence of th
\$08163	52	840118	0.1677	B\$\$42.1089	81,5000	76,1800		8	
308103	n	940118	0.1674	85240,4788	41,500	76.1600	^	8	0
308103	×	640118	0,1674	83240,4786	61.5000	76.1800	7	8	0
306103	8	640118	0.1674	\$3240,A78\$	81.6000	76.1400	7	86	0
306265	S	840118	0.1675	84141.8116	79.3000	76,9000	7.	8	0
308003	-	640118	0.1674	79634,7312	90.2000	73.7000	7	86	0
30800	*	640118	0.1574	78634,7312	90,2000	73.7000	_	8	0
208063		640118	0.1674	79854.7512	90.2000	73,7000	~	8	0
30863		640138	0,1978	79256.1822	<b>\$0.2000</b>	73,7000	7	96	0
309063	9 ,	640118	0.1678	79286.1822	80.2000	73,7000	7	96	0
206903	7	640118	0.1680	79285.5014	80,2000	73.7000	. 2	06	0
308903	8	640f18	0.1680	79298.6014	\$0.2000	73,7000	2	96	0
306737	-	646118	0.1674	80338.6764	82,4060	66.5000	7	08	0
306737	۳.	840118	D.1674	80035,5764	62.4000	66,5000	4	08	0
306737	8	640118	0,1574	60336.5764	<b>\$2.400</b> 0	99,5000	_	8	0
306737	4	64018	0.1675	60436.7808	62.4000	69,5000	7	8	0
306737	8	640118	0.1675	80438,7809	B2,4000	0009768	_	8	0
308757	•	640/18	0.1675	80438,7809	<b>#2.400</b> 0	69.6000	7	06	0
CAN THE STATE OF T	S. Seedle		0.168	85000	8		•	100	



## **ASEGURAMIENTO DE CALIDAD**

JORGE FRANCISCO RAMIREZ RANGEL Ingeniero de Calidad

# DOCUMENTO PROPIEDAD DEL CLIENTE

Certificamos que los restifados aquí anotados son iguales a aquellos existentes en los registros de la compatita Este producto ha stdo fabricado y probado de acuando con los requerimientos de especificación aplicable.

DEACERO SUMMIT SAPI DE CY DEACERO SUMMIT

Carretora Paramericana Km. 84.8 Tramo Celaya - Salamenca CP. 38289, Celaya, Guanajuato Tel: (461) 618-3970 CARRET. NTY - SALTILLO KM. 8.5 CP. CP 25000, RAMOS ARIZPE, COAHUILA Tel: (64) 32-0455



## **DEACERO SUMMIT**

CERTIFICADA BAJO LA NORMA IATF 16949; 2016

# **CERTIFICADO DE CALIDAD**

Cludad: OTTAWA, KS FAB# 23001485

Fecha: 31/05/2021

Nº Certificado: Pågina:

Producto: DS1375 - DFSR SAIP WIRE LUBE 0.167 8740 CHQ 1600 Lb MAC FASTENERS INC PO# P000038617

Clente:

Pactura/Remisión: 0 X Plan N. Viaje: 0 Ę Cantidad: 354.41

7	$\overline{}$	Table Control of the	-
			Ί.
ı	•	1000	ιį
1		N	١
1			∦°
1		100	3
ı		Sec. 1.	1.
1			800
ı		19	١ĕ
1		11.3	10
ı		1930 - 2	1
ı	ı	19	g
Г	- 1	17	80
1	ı	Mr. ams (	18
F	- 1	high r	1
ı	ľ	it in a	3
	- 1		18
ı	1	2:83	1g
ı	- 1	1 .	0000
ı	- 1	4.4	1
ł	- 1	100	L
Ł	- 1	De 2. 2. 1.	0,000
1	- 1	20 65 7	15
	ŀ		10
	_1		ı
	~[	1	2
•	٠.		肾
ı	J	R. Car	0,0256
ĺ	ŀ	18.73	Ĺ
		Tre de	_
		H	0.0000 0.0299 0.0000
ĺ	- 1	<b>作、译</b> 《	8
l	8	1130 33	9
	•	25.	
ı	J	Marie 3	2
1	- 1	22.1	Š
1	- 1		공
		138. 14	-
ı	- 1	124	_
	ı		8
	- [	The same	2
	•		-
	- 1		0.2100
	- 1	<b>=15.</b>	፩
	- 1	回话从	Ę
			0
			_
		<b>WEST</b>	0.1280
	- 1	<b>太泽</b> 、	£
	8	<b>14.3</b> (3)	
	٦,	回死到	0,5370
			8
	- 1	<b>医放射</b>	z
	1	是要为	o
			_
	1	130	9000
	- [	A-194	8
	e۱		e,
	~	1	
	1	10.00	2
		法上 医光	230
	- 1		3
	ı	A Second	
	- [	(表)	ġ
	81	10.00	8
	7600		ಕ
	~		
			2
	- 1	199	8
	-	12	8
		a late	_
	- 1	F 27.23	0
	<b>.</b>	10.75	3
	2		2
_	힐		_
Ę	2	18.3	_
k	割		¥
H		<b>建設配置</b>	266
1	5	<b>100</b>	0
H	10		
H	3	JAE 5	
h	爲		
	5		
1		* THE R.	g.
L	(6)	<b>(472</b> )	<b>5</b> i
13			2 2 2
Į,	73	1 S.	2
3	è	<b>100</b>	-
li	1	(事為)等	_ '
K			2
H		<b>17.3.2</b> E	Ē
H	<b>/</b>	100	2
u	نعت	THAT WAS	-

0000

0.0000

Ĭ
8

**ASEGURAMIENTO DE CALIDAD** 

JORGE PRANCISCO RAMIREZ RANGEL. Ingeriero de Caldad

DOCUMENTO PROPIEDAD DEL CLIENTE

Esta producto ha sido fabricado y probado de scuendo con los requerimientos de especificación aplicable. Certificamos que los resultados aqui anotados son guales a aquellos existemas en los registros de la companía.

Carretera Panamericana Km. 64.8 Tramo Celaya - Salamanca CP. 35260, Celaya, Guamajuato Tel: (461) 619-3970 DEACERO SUMMIT SAPI DE CV DEACERO SUMMIT

CARRET, MTY - SALTELO KM. 8.5 CP. CP 25000, PAMOS ARIZPE, COAHULA Tet. (54) 32-2453

A43	ection c					52.1	<u>.</u>			📗 saarsta
Documen	nt number	2020	052115		1-	Dete of leave		4.09.20	20	ABI
Purchase	r order number	DSU	MM 175		1	Date of purch.	order 1	7.07.20	20	Saarstahi AG
MIN's WO	rke order numb	× 2198	523 010	0	1 -	Date of works	order 2	7.07.20	20	66330 Völklingen
	notice number	0800	565652	00503		Date of deliver	y (	0.00.00	00	Germany
	Summit Sa	pi de CV		-	m number	965	10361			Mass 23,710 kg
0-1 7				4	mension	6.50	) mm +	D.13 / -0	.13 mm	Length
	na Loma Lar; zaro Cárden:	_		Me Me	inber of bur	ides 11				Number of coils 11
	66 Nuevo Le		••	Bei Pri	oduct	rou	nd wire	rod		
BOT.1 Hool-No.		6401	18	<del>- cn</del>					tinuous	caeting
802.1, 802.1	, <b>90</b> 4							JI 0011		
2740	ignation, meteri	e assoubl	zin, procuc	sawary c		-				
071-098 Chemicel	Composition (v	veight %],	H2 & O2 [p	om <b>j</b> ; hoel a	nelysis					
Actual	С	81	Ma	P	8	Cr	Mo	NI	Cu	
value Clo	9.405	0.279	0.864 CH	0.009	0.005	0.537	0.210	0.425	0.025	
	ally acc. to EN	ISO 642	Distance	"]	Unit	[HRC]				
	5/16	8/16								
	54.8	46.7								
Value CBI-CB	54.8 el Properties la		Condition		<del></del>			<del>. : : : : :</del>	<del></del>	
Value CB1 - CB3	el Properties la	Delivery C	Condition				•			
value CBI - CAB Mechanic	of Properties to 012 Rm	Delivery (					•			
value CBI - CBI Mechanic CBI CBI CBI Red sensor	Properties to G12 Rm DIN EN 600 0002- method B	Delivery ( G14 Z 1 DIV EN (SC mather	0002-1				•			
Value CB1 - CB Mechanic CB4 Red review CS3	of Properties to C12 Rm DMEH NO MES MPs	Dolivory ( G14 Z 1 DIN EN 660 mollos	18002-1				•			
CS4 Red sensor CS3 toe	Properties to G12 Rm DIN EN 600 0002- method B	Delivery ( G14 Z 1 DIV EN (SC mather	18002-1				•			
Value CS4 - CS8 Mechanic CS4 Red denser CS3 Use D05- D09	el Properties is G12 Rm DMEH 80 002- endred B MPa 968	Dolivory ( G14 Z 1 DIN EN 660 mollos	18002-1				•			
Value CS4 Residente CS4 Residente CS3 Ved CS5-D86 Continent	el Properties is G12 Rm DMEH 80 002- endred B MPa 968	Delivery (	0002-1	6322P WT	TH SUBJEC	т то сомм	, ENTS FRO	M SAG		
CS4 - CSB Mechanics CS4 - Red cancer CS3 - Use CC0mment SAE8740	Properties is O12 Rm DMEH 60 002- andred 8 MPa 968	Delivery ( G14 Z I DIN EN ISO Medical % S4	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				ENT'S FRO	M SAG		
CS4 Red remove CS3 Nee COMMENT CS3 Nee CS3 Nee CCMMENT CS3 Nee CCMMENT	Properties is  G12  Rm  DNI EN 450 6662  MPa  968  BASED ON SE	Delivery ( G14 Z 11 DW EN 160 Webse % \$4	TION / AMS	STM E 361	AND AMS		, ENTS FRO	M SAG		
CS4 - CSA Mechanic  CS4 Not sensor  CS5 - D89 Comment  SAES740  RESULTS  STEEL IS  Statement	Properties is  GI2  RIM  DIM EN IBO GEST  ANDRE S  BASED ON SF  GOF MACRO-E  A AIRCRAFT CI  of compliance	Delivery C  G14  Z I DIN EN ISO MARIE  S4  PECIFICAT  ETCHING A  UALITY CC	TION / AMS	STM E 381 G ACC. TO	AND AMS 0 AMS 2301 rial complies	S322P with the requ	uirements o	f the purch	sse order.	ZZQL2 Saarstahl AC
CSA Mechanic CSA Medianic CSA M	el Properies is G12 Rm DMEH 80 882 enthel B MPa 968 BASED ON SF S OF MACRO-E AIRCRAFT CI at of compliance ared material is AG is certified	Delivery (  G14  Z 1 DIN EN ISO median  %  S4  PECIFICAT ETCHING /  UALITY CC  This is to free of ion according	TION / AMS ACC. TO A: ONFORMIN declare the izing radiat to IATF 181	G ACC. TO this mate ion, which	AND AMS ( ) AMS2301 risk complies succeed the r	1322P with the requ	Jirements o	f the purch		Saarstahl AG Plant Neunkirchen
CS4 Mechanic CS4 Ned denser CS3 Ind CS5-D09 COmment SAE8740 RESULTS STEEL IS SST Statement The denser Saestahl specific is	Properties to OTE Rm OTE DIVIDING SECTIONS OF MACRO-E AIRCRAFT OR of compliance and material is AG is certified tandards and ru	Delivery ( G14 Z G14 Z 1 DAY EN 160 meles % S4 PECIFICAT ETCHING UALITY CC : This is to ton according systems.	TON / AMS ACC. TO A: ONFORMIN declare the izing radiat to lATF 188	G ACC. TO K this mate on, which i	AND AMS (C) AMS2301 risk complies succeed the n	s with the requestrate surrour	ulrements o ndings radi 01 and 180	if the purchasion.	according to	Saarstahl AC Plant Neunkirchen Quality department
CS4 Nechanic CS4 Net amount CS5 Use CS5 Use CS5 Use CS7 Use CS8 Use CS9 Use CS	Properties is of 2 Rm ONE HISO SEES. SHEET ON SEES. SHEET ON SEES. ARCRAFT OF	Delivery ( G14 Z G14 Z 1 DW EN ISO motion % S4 PECIFICAT ETCHING / (This is to free of ion according guidations, cal laborat www.saar	TION / AMS ACC. TO A: ONFORMIN declare the izing radiat to later 58	G ACC. TO this mate ion, which io49, ISO 90 instahl AG	AND AMS ( D AMS2301 risk complies exceed the n 201, ISO 140 are accredite	s with the requestrate surrour	ulrements o ndings radi 01 and 180	if the purchasion.	according to	Saarstahl AC Plant Neunkirchen Quality department
CS4 Mechanic CS4 Mechanic CS5 We CS5 We CS5 We CS6 CS7 We CS7 We CS7 We CS8 CS8 CS8 We CS8	Properties is of 2 Rm ONE HIS ONE OF MACRO-E AIRCRAFT CI of compliance of compliance AG is certified tandards and re vices and re vices and re vices and re	Delivery ( G14 Z G14 Z 1 DW EN ISO motion % S4 PECIFICAT ETCHING / (This is to free of ion according guidations, cal laborat www.saar	TION / AMS ACC. TO A: ONFORMIN declare the izing radiat to later 58	G ACC. TO this mate ion, which io49, ISO 90 instahl AG	AND AMS ( D AMS2301 risk complies exceed the n 201, ISO 140 are accredite	s with the requestrate surrour	ulrements o ndings radi 01 and 180	if the purchasion.	according to	Saarstahl AC Plant Neunkirchen Quality department inspecien representative sentor quality menager
CS4 Mechanic CS4 Mechanic CS3 Me CS5-D89 Comment SAES740 RESULTS STEEL IS STEEL IS The delay Specific at The chern Sefety inf Emalt: \$8	Properties is  G12  Rm  DNI EN 160 esser- enthed is  MPa  968  BASED ON SF is OF MACRO-E is AIRCRAFT Of  and is certified it of compliance and material is AG is certified indicated and re alcat and re	Delivery (  G14  Z  1 DIN EN ISO  S4  PECIFICAT  ETCHING A  UALITY CC  This is to free of ion according ogulations. cat laborat  www.saam ahl.com	TION / AMS ACC. TO A: ONFORMIN declare the izing radiat to later 58	G ACC. TO this mate ion, which io49, ISO 90 instahl AG	AND AMS ( D AMS2301 risk complies exceed the n 201, ISO 140 are accredite	s with the requestrate surrour	ulrements o ndings radi 01 and 180	if the purchasion.	according to	Saarstahl AC Plant Neunkirchen Quality department inspecien representative sentor quality menager



## **INV:KSLAF1**

PickTkt Number

J1RX89.101

Page 1 of 2

## Boeing Distribution Services Inc.

Tel: +1.305.925.2600 Fax: +1.305.507.7191 www.BoeingDistribution.com Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001
Wire Instructions: Boeing Distribution Services INC. JPMorgan Chase Bank New York
ABA: 021000021 Account: 304639273 SWIFT: CHASUS33 CHIP UID: 0002

Sold To:

044032 AJ WALTER AVIATION LTD THE HEADQUARTERS **MAYDWELL AVENUE** SLINFOLD, RH13 0AS Great Britain



Ship To:

AJ WALTER AVIATION LTD THE HEADQUARTERS **MAYDWELL AVENUE** SLINFOLD, RH13 0AS Great Britain

Order No: CPE149179		Date: 12/20	Ship Via: 0/23 FEDX INTL P1 COLL	Terms: NET 60	Shipping Terms: FCA-SELLER'S WHSE
tem No:	Quantity Ordered	Part Number and Descript	ion:	Unit:	Shipped:
	TERIAL TO BE	SCREW  ECCN: EAR99 Tariff: 7318.15.8085 Schedule B: 7318.15.906 MFR: MAC FASTENER Ctrl#: 2022AMKHY3 Lot#: 105548 Lot Qty: 75 Country of Origin: US Rev#: 11 Cust PN: NAS1102-3-14 Cage Code: 0RFT4 Customer Reference: NAS	S, INC.	RL	75

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE

SHIPPED FROM:

3760 W. 108TH ST DOOR B, MIAMI, FL 33018

MATERIAL CERTIFICATION: 3760 W. 1081H ST DOOR B, MIAMIL, FL 33010

MATERIAL CERTIFICATION: BOEING DISTRIBUTION SERVICES INC. WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. BOEING DISTRIBUTION SERVICES DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF BOEING DISTRIBUTION SERVICES IS EXPRESSLY LIMITED EXCLISIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL IJBILITY BOEING DISTRIBUTION SERVICES MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL BOEING DISTRIBUTION SERVICES BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENT DAMAGES, FURTHER BOEING DISTRIBUTION SERVICES MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER

**PACKING SLIP** 

Supply Chain Quality Leader

Jennifer Kussell

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT: https://www.boeingdistribution.com/aero/conditions-sale/



**INV:KSLAF1** 

Boeing Distribution Services Inc.

Tel: +1.305.925.2600 Fax: +1.305.507.7191 www.BoeingDistribution.com Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001 Wire Instructions: Boeing Distribution Services INC. JPMorgan Chase Bank New York ABA: 021000021 Account: 304639273 SWIFT: CHASUS33 CHIP UID: 0002

PickTkt Number

J1RX89.101

Page 2 of 2

Sold To:

044032 AJ WALTER AVIATION LTD THE HEADQUARTERS **MAYDWELL AVENUE** SLINFOLD, RH13 0AS Great Britain



Ship To:

AJ WALTER AVIATION LTD THE HEADQUARTERS **MAYDWELL AVENUE** SLINFOLD, RH13 0AS Great Britain

		Date: 12/20/23	Ship Via: B FEDX INTL P1 COLL	Tern		Shipping Terms: FCA-SELLER'S WHSE
Item No:	Quantity Ordered	Part Number and Description		Unit:	T	Shipped:
1						
XVII and the Regulations to this order if applicable. Based on inf product condichromate, REACh (EC) Based on inf product cont CAS 7440-4 (in a concent	United Kingdom.s F 2023 Schedule 3B, to not contain any F ormation provided b ains a Substance of AS 7789-12-0 / 10 1907/2006 (in a color ormation provided b ins a Substance of -9, as listed on the ration above 0,1 %	,	mendment) ubject uts, (s) this Sodium didate list, (s) this Cadmium, 1007/2006			
end-user(s) i ultimate cons	erein identified. The ignee or end-user(s	y may not be resold, transferr	rized for export only to the coun ed, or otherwise disposed of, to a rafter being incorporated into or egulations.	any other cou	intry or to any pers	on other than the authorized

## ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE

SHIPPED FROM:

3760 W. 108TH ST DOOR B, MIAMI\_, FL 33018

MATERIAL CERTIFICATION

BOEING DISTRIBUTION SERVICES INC. WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. BOEING DISTRIBUTION SERVICES DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF BOEING DISTRIBUTION SERVICES IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL LIABILITY BOEING DISTRIBUTION SERVICES MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL BOEING DISTRIBUTION SERVICES BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENT DAMAGES, FURTHER BOEING DISTRIBUTION SERVICES MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER

**PACKING SLIP** 

Supply Chain Quality Leader

enny Jennifer Russell

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT: https://www.boeingdistribution.com/aero/conditions-sale/



Page: 1 of 2

## Boeing Distribution Services Inc.

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 3760 W. 108th Street, Miami, FL 33018 • SITA: MIAMMCR www.BoeingDistribution.com

Shipped From: 3760 W. 108TH ST DOOR B, MIAMI, FL 33018

## **Material Certification**

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to Boeing Distribution Services.

FIRM: AJ WALTER AVIATION LTD

PURCHASE ORDER#: CPE149179

LOT-NUMBER	MANUFACTURER	CCODE Eff Date EXP DATE
105548	MAC FASTENERS, INC	C. ORFT4
**		
**		
**		
**		
**		
	105548 **  **  **	105548 MAC PASTENERS, INC

Tracie Davis

Supply Chain Quality Senior Manager

Inv #KSLAF1 12/20/23



Page: 2 of 2

## Boeing Distribution Services Inc.

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2800 • Fax: 305.507.7191
Plant Location: 3760 W. 108th Street, Miami, FL 33018 • SITA: MIAMMCR www.BoeingDistribution.com

Shipped From: 3760 W. 108TH ST DOOR B, MIAMI, FL 33018

## **Material Certification**

\*\* Part Number: NAS1102-3-14 - Based on information provided by the

\*\* respective manufacturer(s) this product contains a Substance of Very

\*\* High Concern (SVHC), Sodium dichromate, CAS 7789-12-0 / 10588-01-9, as

\*\* listed on the candidate list, REACh (BC) 1907/2006 (in a concentration

\*\* above 0.1 % w/w).

\*\*

Tracie Davis

Supply Chain Quality Senior Manager

Inv #ESLAF1 12/20/23