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Certificate

Purchase Order PO26101626	Order Date 3/9/2026	Placed By Christopher Berger	McMaster-Carr Number 3932335-02	Number of Certificates 1
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Line	Product	Ordered	Status	Certificate
5	91292A029 18-8 Stainless Steel Socket Head Screw, M3 x 0.5 mm Thread, 18 mm Long	1 pack	1 pack delivers March 10	319-4475

MIN HWEI ENTERPRISE CO., LTD.
 NO. 18 YONG HSIANG ROAD, FONG-LIAO, PING-NAN INDUSTRIAL DISTRICT
 PINGTUNG, TAIWAN, R.O.C. TEL: 886-8-8669611 FAX: 886-8-8660705 8669611

CERTIFICATE OF INSPECTION

CERT NO.: MHC5100122-027

PURCHASER : LINDSTROM METRIC, LLC	LOT NO.: 2593014805
PO NO. : 00949060	HEAT NO.: 7Z121
INVOICE NO.: MHC5100122 TP. 29	ITEM NO.: SCX203018
COMMODITY : DIN 912 WITHOUT KNURL; HEX. SK;	MATERIAL TYPE: 18-8 (A2)
SIZE : M3-0.5 X 18;	SAMPLE SIZE: 8 PCS
LOT QTY : 20,000 PCS	SAMPLE PLAN SPEC.: ISO 2859-1
CARTONS : 2	

DIMENSIONAL INSPECTIONS (MEASUREMENT BY MILLIMETRES)		SPECIFICATION: DIN 912 1983			
CHARACTERISTICS	SPECIFICATION	ACTUAL RESULT		PASSED	REJ.
Head Diameter	5.32 - 5.50	5.34 - 5.49		8	0
Head Thickness	2.86 - 3.00	2.91 - 2.94		8	0
Ring Gauge Go		PASSED		8	0
Ring Gauge No Go		PASSED		8	0
Hexagon Socket Penetration Depth	1.30 - 1.75	1.58 - 1.60		8	0
Major Diameter	2.88 - 2.98	2.93 - 2.95		8	0
Length	17.65 - 18.35	17.69 - 17.97		8	0
Visual Appearance	267 part 19M	PASSED			
Complete the passivation process					

MECHANICAL PROPERTIES CHARACTERISTICS		SPECIFICATION: ISO 3506-1				
TEST METHOD	ACTUAL RESULT					
Tensile Strength(N/mm ²)	784.0 782.0 795.0 798.0 787.0					

LMI P/N **SCX203018**
 Lot # **A011360178**



CHEMICAL ANALYSIS %

HEAT NUMBER	C X100	Si X100	Mn X100	P X1000	S X1000	Ni X100	Cr X100	Mo X100	Cu X100	N XPPM
7Z121	1.9	37.0	96.0	32.0	1.9	802.0	1840.0	1.0	51.0	

REMARK:
 INSPECTION RESULT: SAMPLES TESTED CONFORM TO ALL OF SPECIFICATION AS ABOVE
 THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL AND TO THE ITEM(S) TESTED ONLY.
 WHENEVER TESTING DISCREPANCIES ARE DETECTED OR DEPARTURES FROM DOCUMENTED
 POLOCES AND PROCEDURE OCCUR, THEY WILL BE SHOWN IN REMARK
 WE HEREBY CONFIRM THAT THIS ITEM HAD BEEN PASSIVATED
 THIS INPSECTION CERTIFICATE IS ISSUED ACCORDING TO EN 10204 3.1/DIN 50049 3.1.
 THE COUNTRY OF ORIGIN AND COUNTRY OF MELT AND POUR: TAIWAN
 MADE IN TAIWAN

Hsing-Liang Chow
 Q.C. Manager

Nov 07, 2025
 DATE

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