McMASTER-CARR®
609-259-8900
609-259-3575 (fax)
nj.sales@mcmaster.com

Certificate

Purchase Order	Order Date	Placed By	McMaster-Carr Number	Number of Certificates
PO26432247	10/28/2026	Christopher Berger	7915468-01	1

Line		Product	Ordered	Status	Certificate
8	91292A128	18-8 Stainless Steel Socket Head Screw, M5 x 0.8 mm Thread Size, 20 mm Long, Fully Threaded	1 pack	1 pack delivers October 29	403–7489

Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

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.: MHC5040056-034

PURCHASER : LINDSTROM METRIC,LLC
PO NO. : 00926130
INVOICE NO.: MHC5040056 TP. 63
COMMODITY : DIN 912 WITHOUT KNURL; HEX. SK; MARK"THE A2-70";
SIZE : M5-0.8 X 20;
LOT QTY : 36,000 PCS
CARTONS : 12

LOT NO.: 2522033001
HEAT NO.: 7D022
ITEM NO.: SCX205020
MATERIAL TYPE: 18-8(A2)
SAMPLE SIZE: 13 PCS
SAMPLE PLAN SPEC.: ISO 2859-1

DIMENSIONAL INSPECTIONS (MEASUREMENT BY MILLIMETRES) — SPECIFICATION: DIN 912 1983

CHARACTERISTICS	SPECIFICATION	ACTUAL RESULT	PASSED	REJ.
Head Diameter	8.28 - 8.50	8.36 - 8.43	13	0
Head Thickness	4.82 - 5.00	4.92 - 4.97	13	0
Ring Gauge Go		PASSED	13	0
Ring Gauge No Go		PASSED	13	0
Hexagon Socket Penetration Depth	2.50 - 3.00	2.57 - 2.92	13	0
Major Diameter	4.83 - 4.97	4.90 - 4.96	13	0
Length	19.58 - 20.42	19.72 - 20.00	13	0
Visual Appearance	267 part 19M	PASSED		
Complete the passivation process				

MECHANICAL PROPERTIES — SPECIFICATION: ISO 3506-1

CHARACTERITICS	TEST METHOD	ACTUAL RESULT
Tensile Strength(N/mm^2)		813.0 802.0 815.0 807.0 809.0

LMI P/N SCX205020
Lot # Z070700111
Lot

CHEMICAL ANALYSIS %

HEAT NUMBER	C X100	Si X100	Mn X100	P X1000	S X1000	Ni X100	Cr X100	Mo X100	Cu X100	N XPPM
7D022	2.2	29.0	180.0	34.0	1.1	803.0	1824.0	14.0	66.0	

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 POLOCOES 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 Chou — Q.C. Manager

May 08, 2025 — DATE

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