



## CERTIFICATE OF CONFORMANCE

Date of Certification: June 27, 2018

Sold To: KLX Inc  
9835 NW 14th St  
Miami, FL  
33172

Purchase Order No: 007L295

Customer Part No: MS17825-5 Rev. J Item No: 002

Greer Part No: F12NEC-0524 Nomenclature: Nut, Self-Locking, Hexagon

Lot No/Serial No: 503160-760 Qty. Manufactured: 45,000 Qty. Shipped: 20,752

Manufacturing Date: 5-21-18

Material: 1137 Material Specification: AMS 5024H, ASTM A29/A29M-12E1 Material Supplier: Nelsen Steel

Mill Heat No: 20498270 Greer Material Lot: CJ0000000013939

Material Marking: G

Nylon Conforms to ASTM D4066-94B, 96A, 99, 01A Group 1 Class 1

Procurement Specification: NASM25027 Rev. 1 Thread Spec: AS8879 Rev D

Surface Finish: Cadmium & Yellow Chromate Surface Finish Specification: AMS-QQ-P-416 Type II Class 2 Rev. E

Axial Tensile Strength: 5,500 lbs. Testing Exceeded: 5,500 lbs. Specification: MS17825-5 Rev. J

Sample Size: 15

Locking Torque Specification: NASM25027 Rev. 1 Sample Size: 15

1<sup>st</sup> Cycle Max. Locking Requirement: 60.0 in. lbs.

1<sup>st</sup> Cycle Min. Breakaway Requirement: 6.5 in. lbs.

Tested Range of Samples:

1<sup>st</sup> Cycle Max. Locking: 11.8-27.3 in. lbs. ONE CYCLE ONLY

1<sup>st</sup> Cycle Min. Bkwy: 13.7-26.7 in. lbs.

Non-Destructive Testing: Magnetic Particle Inspection Specification: ASTM E1444-16E1

Acceptance Criteria: NASM25027 Rev. 1 Sample Size: 32

Magnetic Particle Inspection in accordance with MT2000 Rev. 15 DTD 9/25/17 as modified by MT69811 Rev. 6 DTD 8/28/13

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Hardness Requirement: N/A Specification: N/A Hardness Results: N/A Sample Size: N/A

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Conforms Dimensionally: MS17825-5 Rev. J Sample Size: 32

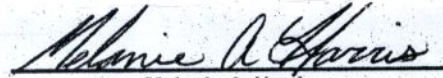
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The products identified on this certificate have been manufactured, tested and inspected in accordance with, and unless noted above, conforms in all respects to the applicable drawings, specifications and/or standards. Complete reports of physical and chemical tests are on file for on-site examination. If no specified customer quality level is required, goods conform to seller's quality level. Reproduction except in full is strictly prohibited without written approval of Greer Stop Nut. All damages exceeding price are excluded. Mercury free clause: We certify that no possibility exists for mercury contamination to occur during manufacture, assembly or testing of parts on this contract. Sample plans are carried out to current standard/specification revision.

G and Green Nylon are Trademarks of Greer Stop Nut

FG Lot No: J000061265-0000

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Melanie A. Harris  
Quality Assurance Coordinator