

View Online at <https://aerobasegroup.com/nsn/5310-00-916-4243>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

1.050 inches

**Overall Height:**

0.740 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.095 inches

**Width Across Flats:**

Between 0.741 inches and 0.755 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Thready Qty Per Inch (tpi):**

18

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.625 inches

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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