

View Online at <https://aerobasegroup.com/nsn/5310-00-815-1033>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

1.129 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

0.747 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.179 inches

**Width Across Flats:**

Between 0.741 inches and 0.752 inches

**Temperature Rating:**

900.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Hardness Rating:**

Between 27.0 rockwell c and 33.0 rockwell c

**Thread Size:**

0.562 inches

**Material:**

Steel comp 601 or steel comp h11

**Material Specification:**

Ams6304 assn standard single material response or ams6485 assn standard single material response or ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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