

View Online at <https://aerobasegroup.com/nsn/5310-00-052-4267>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.327 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

0.175 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.021 inches

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Hardness Rating:**

Between 40.0 rockwell c and 47.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Steel comp 3140h or steel comp h11

**Material Specification:**

Ams 6322 assn standard 1st material response or ams 6485 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, 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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