

View Online at <https://aerobasegroup.com/nsn/5310-01-304-7970>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.290 inches

**Counterbore Diameter:**

0.164 inches washer and 0.194 inches washer

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.125 inches and 0.188 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.015 inches

**Nut Counterbore Depth:**

0.006 inches washer and 0.031 inches washer

**Width Across Flats:**

Between 0.213 inches and 0.221 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.164 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5732 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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