

View Online at <https://aerobasegroup.com/nsn/5310-01-245-6476>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.534 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

0.312 inches

**Nut Style:**

Spline drive

**Drive Point Quantity:**

12

**Washer Thickness:**

0.034 inches

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

0.3125 inches

**Countersink Angle:**

85.0 degrees washer

**Material:**

Steel comp 601 or steel comp h11

**Material Specification:**

Ams 6304 assn standard 1st material response or ams 6485 assn standard 2nd material response or ams 6487 assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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