

View Online at <https://aerobasegroup.com/nsn/5310-01-416-6509>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

1.620 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

1.000 inches

**Nut Style:**

Spline drive

**Drive Point Quantity:**

12

**Washer Thickness:**

0.110 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

12

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

1.000 inches

**Countersink Angle:**

85.0 degrees washer

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2, cl2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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