

View Online at <https://aerobasegroup.com/nsn/5306-01-280-5718>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.823 inches and 0.873 inches

**Fastener Length:**

Between 2.458 inches and 2.488 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.383 inches and 0.403 inches

**Extended Washer Diameter:**

Between 0.807 inches and 0.817 inches

**Extended Washer Thickness:**

Between 0.053 inches and 0.073 inches

**Hole Diameter:**

Between 0.060 inches and 0.070 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Head Minor Diameter:**

Between 0.514 inches and 0.521 inches

**Thread Diameter:**

0.437 inches

**Grip Length:**

Between 1.615 inches and 1.635 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

20

**Min. Tensile Strength (psi):**

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Hole Configuration Style:**

Spline

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Mil-c-8837 type 2 cl 2 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-c-8837 spec.