

View Online at <https://aerobasegroup.com/nsn/5306-01-057-3752>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.005 inches and 1.055 inches

**Fastener Length:**

Between 2.703 inches and 2.733 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.404 inches and 0.444 inches

**Extended Washer Diameter:**

Between 1.037 inches and 1.047 inches

**Extended Washer Thickness:**

Between 0.071 inches and 0.091 inches

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Head Minor Diameter:**

Between 0.711 inches and 0.717 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.678 inches and 1.698 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

18

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Hole Configuration Style:**

Round longitudinal hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 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

**Fig:**

A003b0

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

Mil-c-8837 spec.