

View Online at <https://aerobasegroup.com/nsn/5306-01-067-6372>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.188 inches

**Fastener Length:**

Between 3.361 inches and 3.391 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.656 inches

**Extended Washer Diameter:**

1.500 inches

**Extended Washer Thickness:**

0.129 inches

**Shoulder Diameter:**

1.000 inches first shoulder and 1.002 inches first shoulder

**Shoulder Length:**

1.250 inches first shoulder and 1.255 inches first shoulder

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Head Minor Diameter:**

Between 0.673 inches and 0.688 inches

**Thread Diameter:**

0.688 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

16

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Hole Configuration Style:**

Spline

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.