

View Online at <https://aerobasegroup.com/nsn/5306-01-371-2851>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.913 inches

**Fastener Length:**

Between 5.913 inches and 5.943 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.450 inches

**Extended Washer Diameter:**

0.812 inches

**Extended Washer Thickness:**

Between 0.062 inches and 0.082 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Head Minor Diameter:**

Between 0.547 inches and 0.562 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 4.990 inches and 5.010 inches

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

20

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

335000 pounds per square inch

**Surface Finish:**

32.0 microinches bearing surface of head

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0