

View Online at <https://aerobasegroup.com/nsn/5306-01-376-5279>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.118 inches

**Fastener Length:**

Between 2.727 inches and 2.759 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.701 inches and 0.721 inches

**Extended Washer Diameter:**

Between 1.220 inches and 1.230 inches

**Extended Washer Thickness:**

Between 0.168 inches and 0.188 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**Head Minor Diameter:**

Between 0.798 inches and 0.813 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 1.615 inches and 1.635 inches

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

16

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Surface Finish:**

32.0 microinches bearing surface of head 32.0 microinches grip

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-8844 cl1 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Ams2401 assn standard 1st treatment response or qq-p-416 type 2 federal specification 2nd 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-s-8844 spec.