

View Online at <https://aerobasegroup.com/nsn/5306-01-313-9199>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.053 inches and 1.103 inches

**Fastener Length:**

Between 3.688 inches and 3.718 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.590 inches and 0.610 inches

**Extended Washer Diameter:**

Between 1.384 inches and 1.394 inches

**Extended Washer Thickness:**

Between 0.098 inches and 0.118 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**Head Minor Diameter:**

Between 0.797 inches and 0.812 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 2.615 inches and 2.635 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 grip

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0