

View Online at <https://aerobasegroup.com/nsn/5305-01-398-6338>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.914 inches

**Fastener Length:**

Between 3.211 inches and 3.241 inches

**Head Style:**

Spline drive shear head

**Head Height:**

Between 0.390 inches and 0.410 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Head Minor Diameter:**

1.096 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 2.297 inches and 2.327 inches

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

16

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

125000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.072 inches first hole and 3.113 inches first hole

**Surface Finish:**

32.0 microinches

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0