

View Online at <https://aerobasegroup.com/nsn/5306-01-452-9127>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.599 inches

**Fastener Length:**

Between 2.522 inches and 2.552 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.257 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches threads and 0.116 inches threads

**Head Minor Diameter:**

0.707 inches

**Thread Diameter:**

0.4375 inches

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

20

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

108000 pounds per square inch

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

2.392 inches threads

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0