

View Online at <https://aerobasegroup.com/nsn/5306-01-342-8551>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.680 inches and 0.730 inches

**Fastener Length:**

Between 1.752 inches and 1.782 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.383 inches and 0.403 inches

**Extended Washer Diameter:**

Between 0.740 inches and 0.750 inches

**Extended Washer Thickness:**

Between 0.072 inches and 0.092 inches

**Grip Diameter:**

Between 0.4365 inches and 0.4370 inches

**Head Minor Diameter:**

Between 0.514 inches and 0.521 inches

**Thread Diameter:**

0.437 inches

**Grip Length:**

Between 1.052 inches and 1.072 inches

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

20

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches bearing surface of head32.0 microinches grip32.0 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