

View Online at <https://aerobasegroup.com/nsn/5306-01-623-2216>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.173 inches

**Fastener Length:**

3.323 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.094 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

**Single Shear Strength:**

54928 pounds per square inch

**Head Minor Diameter:**

Between 0.797 inches and 0.812 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

2.125 inches

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

16

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

220000 pounds per square inch

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response or ams 5663 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

**Fiig:**

A003b0