

View Online at <https://aerobasegroup.com/nsn/5306-01-437-7289>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.908 inches

**Fastener Length:**

Between 2.518 inches and 2.548 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.450 inches

**Extended Washer Diameter:**

Between 0.922 inches and 0.932 inches

**Extended Washer Thickness:**

Between 0.062 inches and 0.082 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Head Minor Diameter:**

Between 0.642 inches and 0.651 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.865 inches and 1.885 inches

**Features Provided:**

Finished head

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

20

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

220000 pounds per square inch

**Minimum Yield Strength:**

125000 pounds per square inch

**Surface Finish:**

32.0 microinches fastener

**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

**Fiig:**

A003b0