

View Online at <https://aerobasegroup.com/nsn/5306-01-419-4491>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.997 inches

**Fastener Length:**

Between 2.607 inches and 2.637 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.410 inches and 0.450 inches

**Extended Washer Diameter:**

Between 1.037 inches and 1.047 inches

**Extended Washer Thickness:**

Between 0.071 inches and 0.091 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Head Minor Diameter:**

Between 0.711 inches and 0.717 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.615 inches and 1.635 inches

**Features Provided:**

Finished head

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

18

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

220000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Special Features:**

On.75 (-12) and larger, center drilling of shank is optional

**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