

View Online at <https://aerobasegroup.com/nsn/5306-01-503-0958>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.645 inches

**Fastener Length:**

Between 2.130 inches and 2.160 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.327 inches and 0.347 inches

**Extended Washer Diameter:**

Between 0.691 inches and 0.701 inches

**Extended Washer Thickness:**

Between 0.044 inches and 0.064 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Head Minor Diameter:**

Between 0.423 inches and 0.438 inches

**End Application:**

C-17a aircraft

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.130 inches and 2.160 inches

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

24

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

220000 pounds per square inch

**Minimum Yield Strength:**

125000 pounds per square inch

**Surface Finish:**

125.0 microinches

**Product Name:**

Bolt, tension, spline drive

**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