

View Online at <https://aerobasegroup.com/nsn/5306-01-525-4985>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.845 inches

**Fastener Length:**

2.407 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.393 inches

**Extended Washer Diameter:**

Between 0.807 inches and 0.817 inches

**Extended Washer Thickness:**

0.063 inches

**Grip Diameter:**

Between 0.4365 inches and 0.4370 inches

**Head Minor Diameter:**

Between 0.485 inches and 0.500 inches

**End Application:**

C-17a aircraft

**Thread Diameter:**

0.438 inches

**Grip Length:**

1.568 inches

**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 grip

**Product Name:**

Bolt, tension-spline drive, inconel 718, 220-255 ksi ftu

**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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0