

View Online at <https://aerobasegroup.com/nsn/5306-01-524-5041>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.231 inches

**Fastener Length:**

3.481 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.600 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 0.748 inches and 0.749 inches

**Head Minor Diameter:**

Between 0.797 inches and 0.812 inches

**End Application:**

C-17a aircraft

**Thread Diameter:**

0.750 inches

**Grip Length:**

2.250 inches

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

16

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

180000 pounds per square inch

**Product Name:**

Bolt, tension-spline drive, incinel 718, 180-220 ksi ftu

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 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