

View Online at <https://aerobasegroup.com/nsn/5306-01-507-2163>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.786 inches

**Fastener Length:**

Between 2.459 inches and 2.489 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.337 inches

**Extended Washer Diameter:**

Between 0.691 inches and 0.701 inches

**Extended Washer Thickness:**

0.054 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Head Minor Diameter:**

Between 0.438 inches and 0.453 inches

**End Application:**

C17a aircraft

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.678 inches and 1.698 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:**

32.0 microinches grip

**Product Name:**

Bolt, tension-spline drive, inconel718, 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:**

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**Demilitarization:**

No

**Fiig:**

A003b0