

View Online at <https://aerobasegroup.com/nsn/5306-01-540-3348>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.484 inches

**Fastener Length:**

1.458 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.240 inches and 0.260 inches

**Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

**Extended Washer Thickness:**

Between 0.026 inches and 0.036 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Head Minor Diameter:**

Between 0.318 inches and 0.324 inches

**End Application:**

C-17a aircraft

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.938 inches

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

28

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Product Name:**

Bolt, spline drive - inconel 718, 180-220 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