

View Online at <https://aerobasegroup.com/nsn/5306-01-499-1990>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.408 inches

**Fastener Length:**

Between 1.356 inches and 1.386 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.195 inches and 0.215 inches

**Extended Washer Diameter:**

Between 0.349 inches and 0.359 inches

**Extended Washer Thickness:**

Between 0.017 inches and 0.037 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Head Minor Diameter:**

Between 0.173 inches and 0.188 inches

**End Application:**

F-22

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.848 inches and 0.928 inches

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

32

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

22000 pounds per square inch

**Product Name:**

Bolt, tension, nickel alloy 718, 220ksi ftu, external wrenching, spline drive, flanged head

**Special Features:**

Dry film lubricant per mil-I-46010, type i

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response or ams5663 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0