

View Online at <https://aerobasegroup.com/nsn/5306-01-625-5593>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.005 inches

**Fastener Length:**

Between 2.015 inches and 2.045 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.552 inches and 0.572 inches

**Extended Washer Diameter:**

Between 1.153 inches and 1.163 inches

**Extended Washer Thickness:**

Between 0.080 inches and 0.108 inches

**Hole Diameter:**

Between 0.060 inches and 0.070 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Head Minor Diameter:**

Between 0.673 inches and 0.688 inches

**Thread Diameter:**

0.6250 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Dry film lubricant

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

18

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

220000 pounds per square inch

**Hole Configuration Style:**

Spline

**Product Name:**

Bolt, tension

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response or ams5663 assn standard single material response or ams5962 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams2700, method 1, type 2 or type 8, class 4 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0