

View Online at <https://aerobasegroup.com/nsn/5306-01-627-7537>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.960 inches

**Fastener Length:**

Between 3.070 inches and 3.100 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.495 inches and 0.515 inches

**Extended Washer Diameter:**

Between 1.037 inches and 1.047 inches

**Extended Washer Thickness:**

Between 0.071 inches and 0.091 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Head Minor Diameter:**

Between 0.610 inches and 0.625 inches

**End Application:**

Uh-1y/ah-1z; nha: 1680016010069/1680015673899

**Thread Diameter:**

0.5625 inches

**Grip Length:**

Between 2.115 inches and 2.225 inches

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

18

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

220000 pounds per square inch

**Product Name:**

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

**Special Features:**

Wrenching element 22

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 or ams 5663 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0