

View Online at <https://aerobasegroup.com/nsn/5306-01-575-2136>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.589 inches

**Fastener Length:**

3.364 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.302 inches and 0.322 inches

**Extended Washer Diameter:**

0.575 mils and 0.585 centimeters

**Extended Washer Thickness:**

0.035 mils and 0.055 centimeters

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Head Minor Diameter:**

Between 0.360 inches and 0.375 inches

**End Application:**

Nimrod 2000

**Thread Diameter:**

0.312 inches

**Grip Length:**

2.750 inches

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

24

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

220000 pounds per square inch

**Product Name:**

Machine shear bolt

**Special Features:**

Bolt, tension, inconel, 220ksi, 800deg f, external wrenching, spline drive, flanged head

**Material:**

Nickel alloy

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0