

View Online at <https://aerobasegroup.com/nsn/5306-01-575-2165>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.659 inches

**Fastener Length:**

4.059 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.327 inches and 0.347 inches

**Extended Washer Diameter:**

0.691 mils and 0.701 centimeters

**Extended Washer Thickness:**

0.044 mils and 0.064 centimeters

**Grip Diameter:**

Between 0.373 inches and 0.374 inches

**Head Minor Diameter:**

Between 0.423 inches and 0.438 inches

**End Application:**

Nimrod 2000

**Thread Diameter:**

0.375 inches

**Grip Length:**

3.375 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:**

Yes - demil/mli

**Fig:**

A003b0