

View Online at <https://aerobasegroup.com/nsn/5306-01-576-4126>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

0.987 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

0.429 mils and 0.439 centimeters

**Grip Diameter:**

0.249 mils and 0.250 centimeters

**End Application:**

Nimrod mra4; nimrod 2000

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.562 inches

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

28

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

160000 pounds per square inch

**Product Name:**

Bolt, tension, hex head, close tolerance, 6al-4v, titanium alloy, long thread, reduced major thread diameter, self-locking, 160 ksi ftu

**Special Features:**

Drukned shank: 0.066 - 0.086 in. Dia. Hole

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 or ams4967, 6al-4v assn standard single material response

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0