

View Online at <https://aerobasegroup.com/nsn/5306-01-569-9303>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.614 inches

**Fastener Length:**

2.102 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.388 inches

**Width Between Flats:**

0.490 inches

**Extended Washer Diameter:**

0.644 inches

**Extended Washer Thickness:**

0.091 inches

**Hole Diameter:**

0.055 inches

**Grip Diameter:**

0.374 inches

**End Application:**

Nimrod 2000

**Thread Diameter:**

0.375 inches

**Grip Length:**

1.488 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

24

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

10870 pounds per square inch

**Hole Configuration Style:**

Hexagon longitudinal hole

**Product Name:**

Close tolerance bolt

**Special Features:**

Bolt-close tolerance, 12 point, flange head, 220 ksi ftu, cres; for use in titanium structures intended for use with st3m572 nut

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard 1st material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams-qq-p-35 assn standard 1st treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0