

View Online at <https://aerobasegroup.com/nsn/5306-01-570-2609>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.468 inches

**Fastener Length:**

1.822 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.300 inches

**Width Between Flats:**

0.348 inches

**Extended Washer Diameter:**

0.433 inches

**Extended Washer Thickness:**

0.069 inches

**Grip Diameter:**

0.249 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches grip and 0.081 inches grip

**End Application:**

Nimrod 2000

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.054 inches

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

28

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

4440 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.330 inches grip and 1.340 inches grip

**Product Name:**

Close tolerance bolt

**Special Features:**

Bolt-close tolerance; 12 point, flange head, 220 ksi ftu, cres; drilled shank

**Material:**

Steel comp xm-13

**Material Specification:**

Ams-5629 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:**

Yes - demil/mli

**Fiig:**

A003b0