

View Online at <https://aerobasegroup.com/nsn/5306-01-577-1802>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

4.863 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.125 mils and 0.140 centimeters

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Grip Diameter:**

Between 0.248 inches and 0.249 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 4.428 inches and 4.448 inches

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

28

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

160000 pounds per square inch

**Product Name:**

Bolt tension hex head close tolerance alloy steel long thread reduced major dia. Self locking and non locking 160 ksi ftu

**Special Features:**

Item has drilled shank bolt with undrilled head non locking

**Material:**

Steel comp e4340 or steel comp 8740

**Surface Treatment:**

Cadmium or chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0