

View Online at <https://aerobasegroup.com/nsn/5306-01-586-4546>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.759 inches

**Fastener Length:**

Between 3.244 inches and 3.274 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.438 inches and 0.453 inches

**Width Between Flats:**

Between 1.239 inches and 1.252 inches

**Grip Diameter:**

Between 0.873 inches and 0.874 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

0.875 inches

**Grip Length:**

Between 2.490 inches and 2.510 inches

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

14

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

160000 pounds per square inch

**Product Name:**

Bolt, tension, hex head, close tolerance, alloy steel, short thread, reduced major thread dia, self-lpcking 160 ksi ftu

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Ams 6349 assn standard single material response or ams 6382 assn standard single material response or ams 6415 assn standard single material response or ams 6484 assn standard single material response or ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0