

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

Fig:

A003b0