

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