

View Online at <https://aerobasegroup.com/nsn/5306-01-625-8699>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.895 inches

Fastener Length:

2.958 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Grip Diameter:

1.030 inches

Point Diameter:

Between 0.9860 inches and 0.9930 inches

Point Style:

Flat

Thread Diameter:

1.000 inches

Grip Length:

2.063 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, close tolerance

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Ams6349 assn standard 1st material response or ams6389 assn standard 2nd material response or ams6415 assn standard 3rd material response or ams6484 assn standard 4th material response or ams6322 assn standard 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0