NSN 5306-00-211-8397

Shear Bolt - Page 1 of 2



AeroBase Group

Thread Class: 3a

Thread Direction:

Right-hand

Thread Length:

Between 1.357 inches and 1.407 inches

Fastener Length:

Between 1.867 inches and 1.897 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.918 inches and 0.938 inches

Width Between Flats:

Between 1.052 inches and 1.064 inches

Extended Washer Diameter:

Between 1.615 inches and 1.625 inches

Extended Washer Thickness:

Between 0.212 inches and 0.232 inches

Grip Diameter:

Between 0.9980 inches and 0.9990 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 1.490 inches and 1.510 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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NSN 5306-00-211-8397

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

