NSN 5306-00-947-2203

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.958 inches

Fastener Length:

2.333 inches

Head Style:

Dished hexagon

Head Height:

0.625 inches

Width Between Flats:

Between 1.801 inches and 1.815 inches

Grip Diameter:

Between 1.2475 inches and 1.2490 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Single Shear Strength:

116500 pounds per square inch

Thread Diameter:

1.250 inches

Grip Length:

1.375 inches

Thready Qty Per Inch (tpi):

12

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.163 inches first hole

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0