NSN 5306-01-014-5943

Shear Bolt - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.491 inches and 0.664 inches

Fastener Length:

Between 2.645 inches and 2.675 inches

Head Style:

Hexagon

Head Height:

Between 0.438 inches and 0.453 inches

Width Between Flats:

1.250 inches

Grip Diameter:

Between 0.8730 inches and 0.8740 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.146 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

2.011 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

200000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.516 inches first hole and 2.556 inches first hole

Material:

Steel

Material Specification:

66 federal standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0