NSN 5306-01-504-2780

Shear Bolt - Page 1 of 1



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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.969 inches

Fastener Length:

4.406 inches

Head Style:

Hexagon

Head Height:

Between 0.562 inches and 0.577 inches

Width Between Flats:

Between 1.614 inches and 1.627 inches

Grip Diameter:

Between 1.122 inches and 1.124 inches

Thread Diameter:

1.125 inches

Grip Length:

3.437 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Ams6415 assn standard 1st material response or ams6322 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, tyd, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0