NSN 5306-00-063-7966

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-063-7966

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.511 inches

Fastener Length:

1.761 inches

Head Style:

Dished hexagon

Head Height:

Between 0.281 inches and 0.296 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

1.250 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.637 inches first hole

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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NSN 5306-00-063-7966

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

