Internally Relieved Body Bolt - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.320 inches
Fastener Length:
0.870 inches
Head Style:
Hexagon
Head Height:
0.350 inches
Width Between Flats:
Between 0.745 inches and 0.755 inches
Hole Diameter:
0.070 inches
Shank Unthreaded Hole Diameter:
0.125 inches first hole
Concentric Hole Depth:
0.870 inches
Concentric Hole Diameter:
0.328 inches
Thread Diameter:
0.500 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.200 inches first hole
Product Name:
Navy special project
Special Features:
4 drilled holes in shank equally spaced to each other within 0.020
Material:
Copper alloy 172

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

