Externally Relieved Body Bolt - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.187 inches
Fastener Length:
3.062 inches
Head Style:
Hexagon
Head Height:
0.500 inches
Width Between Flats:
1.312 inches
Hole Diameter:
0.062 inches
First Diameter From Head:
0.999 inches
Second Diameter From Head:
0.687 inches
Third Diameter From Head:
0.749 inches
Fourth Diameter From Head:
0.620 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.761 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.886 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
1.625 inches
Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:
1.812 inches
Thread Diameter:
0.750 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
10
Hole Configuration Style:
Hexagon flats

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Externally Relieved Body Bolt - Page 2 of 2



Externally Relieved Body Diameter Quantity: 4 Material: Steel comp 4140 or steel comp 8640 or steel comp 8740 Surface Treatment: Cadmium and chromate Thread Series Designator: Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0