Internally Relieved Body Bolt - Page 1 of 2



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Thread Class:	
Sa	
Sa Thread Direction:	
Right-hand	
Thread Length:	
0.500 inches	
Fastener Length:	
4.290 inches	
Head Style:	
Round w/wrench flats chamfered	
Head Diameter:	
1.000 inches	
Head Height:	
0.150 inches	
Width Between Flats:	
0.865 inches	
Shoulder Diameter:	
Between 0.6217 inches and 0.6227 inches	
Shoulder Length:	
3.490 inches	
Shank Unthreaded Hole Diameter:	
0.078 inches first hole	
Concentric Hole Depth: 3.320 inches	
Concentric Hole Diameter:	
0.312 inches	
Thread Diameter:	
0.312 inches	
Thready Qty Per Inch (tpi):	
24	
²⁴ Min. Tensile Strength (psi):	
155000 pounds per square inch	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
4.052 inches first hole	
A.052 mones mistricle	
Steel	
Material Specification: 66 federal standard single material response	
Style Designator: Concentric hole unthreaded	
Thread Series Designator:	
Unjf	

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

