Externally Relieved Body Bolt - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.547 inches	
Fastener Length:	
1.750 inches	
Head Style:	
Hexagon	
Head Height:	
0.250 inches	
Width Between Flats:	
0.438 inches	
First Diameter From Head:	
0.220 inches	
Second Diameter From Head:	
Between 0.177 inches and 0.187 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
0.250 inches	
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:	
1.203 inches	
Thread Diameter:	
0.250 inches	
Thready Qty Per Inch (tpi):	
20	
Externally Relieved Body Diameter Quantity:	
2	
Material:	
Stainless steel	
Material Specification:	
Ams 5643 assn standard single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 type i federal specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

