Externally Relieved Body Bolt - Page 1 of 2



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Thread Class:	
4g	
Thread Direction:	
Right-hand	
Thread Length:	
3.000 inches	
Fastener Length:	
5.760 inches	
Head Style:	
Hexagon extended washer	
Head Height:	
0.870 inches	
Width Between Flats:	
Between 1.031 inches and 1.062 inches	
Extended Washer Diameter:	
1.250 inches	
Extended Washer Thickness:	
0.370 inches	
First Diameter From Head:	
0.875 inches	
Second Diameter From Head:	
Between 1.240 inches and 1.248 inches	
Third Diameter From Head:	
Between 1.005 inches and 1.015 inches	
Distance From Largest Bearing Surface Of Head To End Of F	First Diameter:
0.410 inches	
Distance From Largest Bearing Surface Of Head To End Of S	Second Diameter:
2.467 inches	
Distance From Largest Bearing Surface Of Head To End Of T	hird Diameter:
Between 2.765 inches and 2.795 inches	
Thread Diameter:	
1.250 inches	
Thready Qty Per Inch (tpi):	
5	
Externally Relieved Body Diameter Quantity:	
3	
Material:	
Steel	
Material Specification:	
Ams 5629 assn standard single material response	
Thread Series Designator:	
Acme	

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0