Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-568-0848

Thread Direction:	
Right-hand	
Thread Length:	
3.280 inches	
Fastener Length:	
4.800 inches	
Head Diameter:	
Between 1.219 inches and 1.220 inches	
Head Height: 0.950 inches	
First Diameter From Head:	
0.940 inches	
Second Diameter From Head:	
1.125 inches	
Third Diameter From Head:	
Between 0.935 inches and 0.937 inches	
Thread Diameter:	
1.125 inches	
Nonstandard Thread Pitch Diameter:	
+1.0465/+1.0625 inches	
Thready Qty Per Inch (tpi):	
8	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Criticality Code Justification:	
Aasl and aawe	
Askewed Head Angle:	
11.0 degrees	
Externally Relieved Body Diameter Qu	antity:
3	
Material:	
Steel comp 1137 or steel comp 1141	
Material Specification:	
Qq-s-637 federal specification single mat	erial response
Thread Series Designator:	
Uns	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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