Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-530-9077

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.185 inches	
Fastener Length:	
0.272 inches	
Head Style:	
Hexagon	
Head Height:	
0.040 inches	
Width Between Flats:	
0.250 inches	
First Diameter From Head:	
0.163 inches	
Second Diameter From Head:	
Between 0.073 inches and 0.080 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
0.040 inches	
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:	
0.087 inches	
Internal Drive Style:	
W/o internal drive	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch (tpi):	
40	
Externally Relieved Body Diameter Quantity:	
1	
Product Name:	
Navy special project	
Material:	
Steel comp 1117	
Material Specification:	
Qq-s-637 federal specification single material response	
Surface Treatment:	
Cadmium	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0