Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-163-6764

Thread Class:	
2a	
Za Thread Direction:	
Right-hand	
Thread Length:	
Between 0.177 inches and 0.197 inches	
Fastener Length: Between 0.470 inches and 0.500 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.238 inches and 0.279 inches	
First Diameter From Head:	
Between 0.090 inches and 0.100 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.213 inches and 0.263 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.138 inches	
Thready Qty Per Inch (tpi):	
32	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Externally Relieved Body Diameter Quantity:	
1	
Product Name:	
Navy special project	
Material:	
Steel comp 303	
Material Specification:	
Astm a582 assn standard single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0