Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-253-8253

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.183 inches and 0.223 inches	
Fastener Length:	
Between 0.490 inches and 0.510 inches	
Head Style:	
Watertight	
Head Diameter:	
Between 0.334 inches and 0.354 inches	
Head Height:	
Between 0.105 inches and 0.125 inches	
First Diameter From Head:	
0.136 inches	
Second Diameter From Head:	
Between 0.133 inches and 0.139 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.052 inches and 0.072 inches	
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:	
Between 0.287 inches and 0.307 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.164 inches	
Thready Qty Per Inch (tpi):	
32	
Externally Relieved Body Diameter Quantity:	
1	
Special Features:	
Furnished with 1 silicone rubber o-ring	
Material:	
Stainless steel	
Material Specification:	
Qq-s-763 federal specification single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unc	

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0