Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-937-0278

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.245 inches and 0.255 inches	
Fastener Length:	
Between 0.484 inches and 0.516 inches	
Head Style:	
Knurled no. 1	
Head Diameter:	
Between 0.307 inches and 0.317 inches	
Head Height:	
Between 0.297 inches and 0.328 inches	
First Diameter From Head:	
Between 0.115 inches and 0.125 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.146 inches and 0.166 inches	
Internal Drive Style:	
Slot	
Thread Diameter:	
0.164 inches	
Thready Qty Per Inch (tpi):	
32	
Externally Relieved Body Diameter Quantity:	
1	
Material:	
Steel comp 303	
Material Specification:	
Astm a582 cond a 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:	
Demilitarization:	
No	

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