Externally Relieved Body Screw - Page 1 of 2



or

View Online at https://aerobasegroup.com/nsn/5305-00-456-7841

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.260 inches and 0.280 inches	
Fastener Length:	
Between 0.740 inches and 0.760 inches	
Head Style:	
Flat countersunk undercut	
Head Diameter:	
Between 0.191 inches and 0.225 inches	
Head Height:	
0.049 inches	
First Diameter From Head:	
0.090 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.460 inches and 0.500 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch (tpi):	
40	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Externally Relieved Body Diameter Quantity:	
1	
Material:	
Stainless steel or steel	
Material Specification:	
Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-1	18 0
18-8 assn standard 2nd material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Mil-f-14072, finish e300 military specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.