Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-008-9276

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 2.490 inches and 2.510 inches	
Fastener Length:	
Between 3.370 inches and 3.390 inches	
Head Style:	
Knurled no. 2	
Head Diameter:	
Between 0.365 inches and 0.385 inches	
Head Height:	
Between 0.610 inches and 0.630 inches	
Shank Unthreaded Hole Diameter:	
0.115 inches first hole and 0.135 inches first hole	
First Diameter From Head:	
Between 0.302 inches and 0.322 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.110 inches and 0.130 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 302	
Material Specification:	
Mil-s-7720, cond a military specification single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Ss-8435, fscm 78286 mfr ref 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-s-7720 spec.