Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-357-9827

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.302 inches and 0.322 inches	
Fastener Length:	
Between 0.745 inches and 0.755 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.317 inches and 0.327 inches	
Head Height:	
Between 0.110 inches and 0.120 inches	
First Diameter From Head:	
Between 0.120 inches and 0.130 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.433 inches and 0.443 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	
Material:	
Steel comp 1010 or steel comp 1011 or steel comp 1013	
Material Specification:	
Aisi assn standard all material responses	
Surface Treatment:	
Cadmium or chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification all treatment responses	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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