Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-231-7416

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.302 inches and 0.322 inches	
Fastener Length:	
Between 0.845 inches and 0.875 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.306 inches and 0.322 inches	
Head Height:	
Between 0.105 inches and 0.115 inches	
First Diameter From Head:	
Between 0.115 inches and 0.125 inches	
Distance From Largest Bearing Surfac	e Of Head To End Of First Diameter:
Between 0.523 inches and 0.573 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.164 inches	
Thready Qty Per Inch (tpi):	
32	
Externally Relieved Body Diameter Qu	antity:
1	
Material:	
Steel comp 303	
Material Specification:	
Astm a582 assn standard single material	response
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment	nent response
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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