Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-685-2375

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.312 inches	
Fastener Length:	
1.468 inches	
Head Style:	
Fillister countersunk	
Head Diameter:	
0.274 inches	
Head Height:	
0.133 inches	
First Diameter From Head:	
Between 0.157 inches and 0.163 inches	
Second Diameter From Head:	
0.125 inches	
Third Diameter From Head:	
0.223 inches	
Fourth Diameter From Head:	
0.125 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
0.344 inches	
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:	
0.969 inches	
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:	
1.031 inches	
Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:	
1.093 inches	
Internal Drive Style:	
Cross recess type ii	
Thread Diameter:	
0.164 inches	
Thready Qty Per Inch (tpi):	
32	
Countersink Angle:	
90.0 degrees	
Externally Relieved Body Diameter Quantity:	
4	
Product Name:	
Navy special project	

NSN 5305-00-685-2375

Externally Relieved Body Screw - Page 2 of 2

AeroBase Group

Material:

Stainless steel

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0