Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-097-0323

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.350 inches and 0.380 inches	
Fastener Length:	
Between 0.850 inches and 0.880 inches	
Head Style:	
Pan	
Head Diameter:	
0.270 inches	
Head Height:	
0.097 inches	
First Diameter From Head:	
0.094 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
0.500 inches	
Internal Drive Style:	
Cross recess type 1	
End Application:	
An/alq-99 (v)	
Thread Diameter:	
0.138 inches	
Thready Qty Per Inch (tpi):	
32	
Externally Relieved Body Diameter Quantity:	
1	
Special Features:	
Cone point	
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 16-18 or	
18-8 assn standard 2nd material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Mil-f-14072, e300 military specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	

N/a

Externally Relieved Body Screw - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.