Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-482-6839

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.360 inche	s and 0.400 inches
Fastener Length:	
Between 0.870 inche	s and 0.880 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.256 inche	s and 0.270 inches
Head Height:	
Between 0.087 inche	s and 0.097 inches
First Diameter From	n Head:
Between 0.088 inche	s and 0.098 inches
Distance From Larç	est Bearing Surface Of Head To End Of First Diameter:
Between 0.470 inche	s and 0.520 inches
Internal Drive Style	
Slot	
Thread Diameter:	
0.138 inches	
Thready Qty Per Inc	sh (tpi):
32	
Min. Tensile Streng	th (psi):
80000 pounds per so	uare inch
Externally Relieved	Body Diameter Quantity:
1	
Material:	
Stainless steel or ste	pel
Material Specification	on:
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 2	nd material response
Surface Treatment:	
Passivate	
Surface Treatment	Specification:
Qq-p-35 federal spec	ification single treatment response
Thread Series Desig	gnator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0