Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-005-8193

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.309 inches	and 0.329 inches
Fastener Length:	
Between 0.495 inches	and 0.505 inches
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.234 inches	and 0.244 inches
Head Height:	
Between 0.108 inches	and 0.118 inches
First Diameter From H	
Between 0.097 inches	
	t Bearing Surface Of Head To End Of First Diameter:
Between 0.176 inches a	-
Internal Drive Style:	
Slot	
Thread Diameter:	
0.138 inches	
Thready Qty Per Inch	(tpi):
40	
Min. Tensile Strength	(psi):
80000 pounds per squa	re inch
Externally Relieved B	ody Diameter Quantity:
1	
Material:	
Steel comp 302 or stee	l comp 303
Material Specification	
66 federal standard sing	gle material response
Surface Treatment:	
Passivate	
Surface Treatment Sp	ecification:
Qq-p-35 federal specific	cation single treatment response
Thread Series Design	ator:
Unf	
Specification Or Stand	lard:
1 type	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0