Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-270-1219

Thread Class:	
2a	
Thread Direction	
Right-hand	
Thread Length:	
Between 0.173 in	ches and 0.188 inches
Fastener Length	:
Between 0.797 in	ches and 0.827 inches
Head Style:	
Knurled no. 2	
Head Diameter:	
Between 0.307 in	ches and 0.327 inches
Head Height:	
Between 0.161 in	ches and 0.213 inches
Point Length:	
0.125 inches	
Point Diameter:	
Between 0.079 in	ches and 0.095 inches
First Diameter Fi	rom Head:
Between 0.090 in	ches and 0.105 inches
Distance From L	argest Bearing Surface Of Head To End Of First Diameter:
Between 0.489 in	ches and 0.509 inches
Point Style:	
Cone	
Internal Drive St	yle:
W/o internal drive	
Thread Diameter	
0.138 inches	
Thready Qty Per	Inch (tpi):
32	
	red Body Diameter Quantity:
1	
Point Chamfer A	ngle:
	grees and 65.0 degrees
Material:	
	c or steel comp 303 or steel comp 303 plus x or steel comp 303ma or steel comp 303pb or steel comp 303se or steel
-	el comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 420fse or steel comp 420f or steel comp
430fse or steel co	
Surface Treatme	
Passivate	
Surface Treatme	nt Specification:
	pecification single treatment response
Thread Series De	
Unc	
UNC	

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0