Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-238-7012

Thread Class:	
2a	
Thread Direct	ion:
Right-hand	
Thread Lengtl	n:
Between 0.281	inches and 0.312 inches
Fastener Lenç	gth:
Between 0.531	inches and 0.562 inches
Head Style:	
Pan	
Head Diamete	r:
Between 0.306	inches and 0.322 inches
Head Height:	
Between 0.105	inches and 0.115 inches
First Diameter	r From Head:
Between 0.115	inches and 0.120 inches
Distance Fron	n Largest Bearing Surface Of Head To End Of First Diameter:
0.250 inches	
Internal Drive	Style:
Cross recess ty	ype 1
Thread Diame	ter:
0.164 inches	
Thready Qty F	Per Inch (tpi):
32	
Externally Rel	ieved Body Diameter Quantity:
1	
Product Name	
Navy special p	roject
Material:	
Steel comp 303	3se or steel comp 304l or steel comp 302b or steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305
Material Spec	ification:
66 federal stan	dard all material responses
Surface Treat	ment:
Passivate	
Surface Treat	ment Specification:
Qq-p-35 federa	al specification single treatment response
Thread Series	Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Measu	ire:

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Demilitarization:

No

Fiig:

A003b0