Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.170 inches	and 0.190 inches
Fastener Length:	
Between 0.610 inches	and 0.630 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.205 inches	and 0.219 inches
Head Height:	
Between 0.070 inches	and 0.080 inches
First Diameter From H	lead:
Between 0.075 inches	and 0.085 inches
Distance From Larges	at Bearing Surface Of Head To End Of First Diameter:
Between 0.435 inches	and 0.445 inches
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch	(tpi):
40	
Externally Relieved B	ody Diameter Quantity:
1	
Material:	
Steel comp 301 or stee	el comp 302 or steel comp 302b or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or
steel comp 309 or stee	l comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or
steel comp 317 or stee	l comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385 or steel comp 303 or steel
comp 303se	
Surface Treatment:	
Oxide	
Surface Treatment Sp	ecification:
Mil-c-13924, cl2 military	v specification single treatment response
Thread Series Design	ator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
4003b0	



Mil-std (military Standard):

Mil-c-13924 spec.