Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-410-6549

Thread Class:	
2a	
Thread Direction	on:
Right-hand	
Thread Length:	
0.310 inches	
Fastener Lengt	h:
Between 1.450 i	nches and 1.470 inches
Head Style:	
Fillister	
Head Diameter	
Between 0.208 i	nches and 0.226 inches
Head Height:	
Between 0.086 i	nches and 0.096 inches
First Diameter	From Head:
Between 0.085 i	nches and 0.090 inches
Distance From	Largest Bearing Surface Of Head To End Of First Diameter:
1.160 inches	
Internal Drive S	Style:
Cross recess typ	be 1
Thread Diameter	er:
0.138 inches	
Thready Qty Pe	er Inch (tpi):
32	
Externally Relie	eved Body Diameter Quantity:
1	
Special Feature	25:
Cone point 90 d	egrees of angle
Material:	
Steel comp 301	or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or
steel comp 305	or steel comp 308 or steel comp 309 or steel 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 steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel
comp 385	
Material Specif	ication:
66 federal stand	ard all material responses
Surface Treatm	ent:
Passivate	
Surface Treatm	ent Specification:
Mil-f-14072, finis	sh e300 military specification single treatment response
Thread Series I	Designator:
Unc	
Shelf Life:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.