Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-455-6995

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.266 inches a	nd 0.296 inches
Fastener Length:	
Between 0.485 inches a	nd 0.515 inches
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.297 inches a	nd 0.327 inches
Head Height:	
Between 0.085 inches a	nd 0.115 inches
First Diameter From He	ad:
Between 0.184 inches a	nd 0.186 inches
Second Diameter From	Head:
0.097 inches	
Distance From Largest	Bearing Surface Of Head To End Of First Diameter:
Between 0.079 inches a	nd 0.110 inches
Distance From Largest	Bearing Surface Of Head To End Of Second Diameter:
Between 0.149 inches a	nd 0.189 inches
nternal Drive Style:	
Cross recess type 1	
hread Diameter:	
).138 inches	
hready Qty Per Inch (pi):
32	
Externally Relieved Bo	dy Diameter Quantity:
2	
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
-	comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or
-	comp 316l or steel comp 317 or steel comp 321 or steel comp 322 or steel comp 324 or steel comp 347 or steel
comp 348 or steel comp	
Material Specification:	
66 federal standard all m	aterial responses
Surface Treatment:	
Passivate	
Surface Treatment Spe	cification:
-	specification single treatment response
Thread Series Designa	
Unc	
Shelf Life:	
N/2	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0