Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-455-7032

Thread Class:	
2a	
Thread Directio	n:
Right-hand	
Thread Length:	
Between 0.300 in	nches and 0.340 inches
Fastener Lengt	h:
Between 0.510 i	nches and 0.530 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.205 in	nches and 0.219 inches
Head Height:	
Between 0.070 in	nches and 0.080 inches
First Diameter F	From Head:
Between 0.093 in	nches and 0.112 inches
Second Diameter	er From Head:
Between 0.074 i	nches and 0.084 inches
Distance From	Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.058 i	nches and 0.078 inches
Distance From	Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.190 i	nches and 0.210 inches
Internal Drive S	tyle:
Cross recess typ	ne 1
Thread Diamete	ir:
0.112 inches	
Thready Qty Pe	r Inch (tpi):
40	
Externally Relie	eved Body Diameter Quantity:
2	
Material:	
Steel comp 304	or steel comp 303
Material Specifi	cation:
Qq-s-763 federa	I specification 1st material response or astm a582 assn standard 2nd material response
Surface Treatm	ent:
Passivate	
Surface Treatm	ent Specification:
Qq-p-35 federal	specification single treatment response
Thread Series D	Designator:
Unc	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0