Steel comp 303

Externally Relieved Body Screw - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.250 inches	
Fastener Length:	
1.062 inches	
Head Style:	
Knurled no. 4	
Head Diameter:	
0.312 inches	
Head Height:	
0.312 inches	
First Diameter From Head:	
0.125 inches	
Second Diameter From Head:	
0.250 inches	
Third Diameter From Head:	
0.125 inches	
Fourth Diameter From Head:	
0.250 inches	
Distance From Largest Bearing S	Surface Of Head To End Of First Diameter:
0.406 inches	
Distance From Largest Bearing S	Surface Of Head To End Of Second Diameter:
0.656 inches	
Distance From Largest Bearing S	Surface Of Head To End Of Third Diameter:
0.750 inches	
Distance From Largest Bearing S	Surface Of Head To End Of Fourth Diameter:
0.812 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.250 inches	
Thready Qty Per Inch (tpi):	
32	
Minimum Yield Strength:	
45000 pounds per square inch	
Externally Relieved Body Diamet	er Quantity:
1	
Material:	



Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0