Externally Relieved Body Screw - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.490 inches and 0.510 inches	
Fastener Length:	
Between 1.063 inches and 1.125 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.306 inches and 0.322 inches	
Head Height:	
Between 0.105 inches and 0.115 inches	
First Diameter From Head:	
Between 0.115 inches and 0.125 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.573 inches and 0.615 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.164 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
60000 pounds per square inch	
Externally Relieved Body Diameter Quantity:	
1	
Material:	
Steel comp 1010 or steel comp 1011	
Material Specification:	
Fed standard 66 federal standard all material responses	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 2, class 3 federal specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0