Internal Wrenching Bolt - Page 1 of 2



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Thread Class:	
3a	
Thread Direct	ion:
Right-hand	
Thread Length	h:
Between 0.120	inches and 0.130 inches
Fastener Leng	yth:
Between 0.345	inches and 0.375 inches
Head Diamete	r:
Between 0.134	inches and 0.140 inches
Head Height:	
Between 0.083	inches and 0.086 inches
First Diameter	From Head:
Between 0.058	inches and 0.062 inches
Distance Fron	n Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.215	i inches and 0.255 inches
Internal Drive	Style:
Hexagon	
Thread Diame	ter:
0.086 inches	
Width Across	Flats:
Between 0.078	inches and 0.079 inches
Thready Qty F	Per Inch (tpi):
56	
Externally Rel	ieved Body Diameter Quantity:
1	
Material:	
Steel comp 302	2 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 38
Material Speci	ification:
66 federal stan	dard all material responses
Surface Treat	ment:
Passivate	
Surface Treat	ment Specification:
Qq-p-35 federa	al specification single treatment response
Thread Series	Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Measu	ire:
Demilitarizatio	on:
No	

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