Externally Relieved Body Bolt - Page 1 of 2

AeroBase Group

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hread Class: a	
a	
hread Direction:	
ight-hand	
hread Length:	
etween 0.470 inches and 0.530 inches	
astener Length:	
etween 3.740 inches and 3.760 inches	
ead Style:	
exagon	
ead Height:	
etween 0.170 inches and 0.190 inches	
/idth Between Flats:	
etween 0.493 inches and 0.502 inches	
irst Diameter From Head:	
etween 0.309 inches and 0.312 inches	
econd Diameter From Head:	
etween 0.240 inches and 0.250 inches	
istance From Largest Bearing Surface Of Head To End Of First Diameter:	
etween 0.230 inches and 0.270 inches	
istance From Largest Bearing Surface Of Head To End Of Second Diameter:	
etween 3.230 inches and 3.270 inches	
hread Diameter:	
312 inches	
hready Qty Per Inch (tpi):	
4	
ardness Rating:	
6.0 rockwell c and 32.0 rockwell c	
xternally Relieved Body Diameter Quantity:	
laterial:	
teel comp 8740	
laterial Specification:	
ms 6322 assn standard single material response	
urface Treatment:	
admium	
urface Treatment Specification:	
ms 2400 assn standard single treatment response	
hread Series Designator:	
nf	
helf Life:	
/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0