Externally Threaded Ring - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5365-01-094-5798

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Casehardening Indicator:	
Not casehardened	
Chamfer Angle In Deg:	
45.0	
Chamfer Length:	
0.050 inches	
Overall Length:	
Between 0.770 inches and 0.790 inches	
Diameter:	
Between 3.760 inches and 3.780 inches	
Thread Size:	
3.875-16	
Bore Diameter:	
Between 0.320 inches and 0.341 inches	
Bore Shape:	
Straight	
Screw Thread Series Designator:	
Unj	
Drive Type:	
Lug face	
Material Hardness Rating:	
Between 34.0 rockwell c and 38.0 rockwell c	
Accommodation Type And Quantity:	
4 lugs	
Angle Between Accommodations In Deg:	
90.0	
Beveled Thread:	
Not included	
Bore Annular Internal Serration:	
Not included	
Setscrew Locking Notch:	
Not included	
Bore Edge Process:	
Chamfered	
Process End Location:	
Both ends	
Surface Treatment:	
Phosphate	

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Surface Treatment:

Phosphate

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T252-d

