Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-00-895-9410

Thread Classe	
Thread Class:	
3a Thread Direction	
Thread Direction:	
Right-hand	
Casehardening Indicator:	
Not casehardened	
Chamfer Angle In Deg:	
50.0	
Chamfer Length:	
0.040 inches	
Width:	
0.500 inches	
Overall Length:	
Between 0.430 inches and 0.450 inches	
Thread Size:	
9.3875-12	
Bore Diameter:	
Between 8.670 inches and 8.690 inches	
Depth:	
Between 0.160 inches and 0.180 inches	
Bore Shape:	
Straight	
Screw Thread Series Designator:	
Uns	
Drive Type:	
Slotted inner face	
Accommodation Type And Quantity:	
4 slots	
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:	
End opposite drive end	
Special Features:	
Max surface finish, all surfaces 125 microinches aa	

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Material:

Steel, ams 6415 comp 9340

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Surface Treatment:

Black oxide coated mil-c-13924 class 1 grade a

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Black oxide coated mil-c-13924 class 1 grade a

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T252-d