Externally Threaded Ring - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5365-01-175-9735

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Casehardening Indicator:	
Not casehardened	
Width:	
0.060 inches	
Overall Length:	
0.150 inches	
Thread Size:	
0.500-32	
Bore Diameter:	
Between 0.295 inches and 0.305 inches	
Depth:	
0.050 inches	
Bore Shape:	
Straight	
Screw Thread Series Designator:	
Un	
Drive Type:	
Slotted face	
Thread Location:	
Both ends	
Accommodation Type And Quantity:	
2 slots	
Angle Between Accommodations In Deg:	
180.0	
Beveled Thread:	
Included	
Bore Annular Internal Serration:	
Not included	
Setscrew Locking Notch:	
Not included	
Special Features:	
Finish end opposite drive end 63.0 microinches	
Material:	
Steel, astm a582, type 303	
Material:	
Steel comp 303	
Surface Treatment:	
Passivate	

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Surface Treatment:

Passivated, qq-p-35

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T252-d

