Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-00-897-8925

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Casehardening Indicator:	
Not casehardened	
Chamfer Angle In Deg:	
45.0	
Chamfer Length:	
0.040 inches	
Width:	
0.500 inches	
Overall Length:	
0.500 inches	
Thread Size:	
5.8125	
Bore Diameter:	
5.070 inches	
Depth:	
0.120 inches	
Bore Shape:	
Straight	
Screw Thread Series Designator:	
Ns	
Drive Type:	
Slotted face	
Thread Location:	
End opposite drive end	
Accommodation Type And Quantity:	
4 slots	
Angle Between Accommodations In Deg:	
90.0	
Radius From Geometric Axis To Accommodation:	
2.595 inches	
Beveled Thread:	
Included	
Bore Annular Internal Serration:	
Not included	
Setscrew Locking Notch:	
Not included	
Bore Edge Process:	
Chamfered	

## NSN 5365-00-897-8925

Externally Threaded Ring - Page 2 of 2



**Process End Location:** 

End opposite drive end

Material:

Steel, mil-s-6758, cond f

Material:

Steel comp 4130

## Fsc Application Data:

Drive mechanisms, helicopter

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T252-d