Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-00-653-4717

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Casehardening Indicator:	
Not casehardened	
Chamfer Angle In Deg:	
43.1	
Chamfer Length:	
0.030 inches	
Width:	
Between 0.092 inches and 0.094 inches	
Overall Length:	
Between 0.240 inches and 0.250 inches	
Thread Size:	
2 in 16	
Bore Diameter:	
Between 1.590 inches and 1.600 inches	
Depth:	
Between 0.145 inches and 0.150 inches	
Bore Shape:	
Straight	
Screw Thread Series Designator:	
Un	
Drive Type:	
Slotted face	
Material Hardness Rating:	
Between 34.0 rockwell c and 38.0 rockwell c	
Accommodation Type And Quantity:	
11 slots	
Angle Between Accommodations In Deg:	
33.0	
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	

## NSN 5365-00-653-4717

Externally Threaded Ring - Page 2 of 2

**AeroBase** 

Group

Material:

Steel, mil-s-5000

Material:

Steel comp e4340

**Fsc Application Data:** 

Engine starter assembly, non-aircraft

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

T252-d