Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-01-215-2842

Thread Class:
3a
Thread Direction:
Right-hand
Casehardening Indicator:
Not casehardened
Chamfer Angle In Deg:
45.0
Chamfer Length:
Between 0.020 inches and 0.040 inches
Width:
Between 0.230 inches and 0.250 inches
Overall Length:
Between 0.530 inches and 0.560 inches
Thread Size:
2.750-16
Bore Diameter:
Between 2.290 inches and 2.310 inches
Depth:
0.080 inches
Bore Shape:
Straight
Screw Thread Series Designator:
Unj
Drive Type:
Slotted bore
Material Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Location:
Both ends
Accommodation Type And Quantity:
6 slots
Angle Between Accommodations In Deg:
60.0
Beveled Thread:
Included
Bore Annular Internal Serration:
Not included
Setscrew Locking Notch:
Not included
Bore Edge Process:
Chamfered

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Process End Location:

Both ends

#### **Special Features:**

Color black; polyimide insert ring on drive end

Material:

Steel, ams 6371 or steel, ams 6370

Material:

Steel comp 4130 or steel, ams 6370

# Surface Treatment:

Oxide, mil-c-13924

## Surface Treatment:

Oxide, mil-c-13924

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

T252-d