Externally Threaded Ring - Page 1 of 2

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Thread Class:

3a

Thread Direction:

**Right-hand** 

Casehardening Indicator:

Not casehardened

# Chamfer Angle In Deg:

45.0

# Chamfer Length:

0.060 inches

Width:

0.380 inches

Overall Length:

Between 0.585 inches and 0.595 inches

End Radius:

0.120 inches

**Taper Minor Diameter:** 

Between 5.000 inches and 5.005 inches

#### Taper Major Diameter:

5.130 inches

Thread Size:

5.875-16

# Depth:

0.160 inches

Bore Shape:

Tapered

Screw Thread Series Designator:

Unj

Drive Type:

Slotted face

Accommodation Type And Quantity:

4 slots

#### Angle Between Accommodations In Deg:

90.0

#### **Beveled Thread:**

Not included

**Taper Major Diameter Location:** 

Drive end

#### Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Included

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#### Bore Edge Process:

Chamfered and rounded

# **Process End Location:**

Drive end and end opposite drive end

# Material:

Aluminum alloy, qq-a-225/9, alloy 7075, t73 or aluminum alloy, ams 411, alloy 7049, t73 or ams 4108, alloy 7050, t73652 or ams 4050, alloy 7050, t73651

# Material:

Aluminum alloy 7075 or aluminum alloy, ams 411, alloy 7049, t73 or ams 4108, alloy 7050, t73652 or ams 4050, alloy 7050, t73651

# Material Specification:

Qq-a-225/9, alloy 7075, t73 federal specification 1st material response

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

T252-d