

View Online at <https://aerobasegroup.com/nsn/5365-01-351-3598>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

0.500 inches

**Overall Length:**

0.810 inches

**Thread Size:**

5.000-8

**Bore Diameter:**

Between 3.990 inches and 4.010 inches

**Depth:**

0.250 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

**Criticality Code Justification:**

Feat

**Special Features:**

Ring shall not contain functional mercury and/or mercury compounds

**Material:**

Steel

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d