

View Online at <https://aerobasegroup.com/nsn/5365-00-239-7431>

**Thread Pitch Diameters:**

+2.8637 to 2.8675 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

50.0

**Chamfer Length:**

0.060 inches

**Width:**

Between 0.245 inches and 0.255 inches

**Overall Length:**

Between 0.470 inches and 0.490 inches

**Thread Size:**

2.900 in. -20

**Bore Diameter:**

Between 2.540 inches and 2.560 inches

**Depth:**

0.080 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Thread Location:**

Both ends

**Accommodation Type And Quantity:**

12 slots

**Angle Between Accommodations In Deg:**

30.0

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Material:**

Steel

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d