

View Online at <https://aerobasegroup.com/nsn/5365-00-333-7551>

**Thread Class:**

3a

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.1250 inches

**Width:**

0.375 inches

**Overall Length:**

1.625 inches

**Thread Size:**

3.250-8

**Bore Diameter:**

2.375 inches

**Depth:**

0.250 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Un

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Between 34.0 rockwell c and 39.0 rockwell c

**Thread Location:**

End opposite drive end

**Accommodation Type And Quantity:**

12 slots

**Angle Between Accommodations In Deg:**

30.0

**Radius From Geometric Axis To Accommodation:**

3.125 inches

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

End opposite drive end

**Special Features:**

12 holes equally spaced on bolt circle and 0.218 in. Diameter of holes

**Material:**

Steel, mil-s-13048, comp 4140-canceled or steel, mil-s-13048, comp 8740-canceled

**Surface Treatment:**

Zinc

**Surface Treatment:**

Zinc plated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d