

View Online at <https://aerobasegroup.com/nsn/5365-00-796-2514>

**Thread Pitch Diameters:**

+10.1320 to 10.1420 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.031 inches

**Width:**

0.500 inches

**Overall Length:**

1.483 inches

**Thread Size:**

10.187 in. Diameter - 0.1p - 6 degrees - nr

**Bore Diameter:**

9.281 inches

**Depth:**

0.3125 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Externally slotted

**Material Hardness Rating:**

Between 30.0 rockwell c and 34.0 rockwell c

**Thread Location:**

End opposite drive end

**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

**Process End Location:**

End opposite drive end

**Special Features:**

10-15/16 in. Diameter by 0.436 in. Thkflange chamfered 1/8 in. By 45 degrees outside edge

**Material:**

Steel, sae 4135

**Material:**

Steel comp 4135

**Fsc Application Data:**

Cradle assembly, cylinder assembly, concentric recoil, mount combination, gun, 76mm, m32

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d