

View Online at <https://aerobasegroup.com/nsn/5365-00-556-5125>

**Thread Pitch Diameters:**

+4.7360 to 4.7560 inches

**Casehardening Indicator:**

Not casehardened

**Width:**

0.400 inches

**Overall Length:**

1.050 inches

**Thread Size:**

4.796d - 0.1p - 6 deg

**Bore Diameter:**

3.875 inches

**Depth:**

0.300 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Nr

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

2 slots

**Angle Between Accommodations In Deg:**

180.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Special Features:**

63 microinch rms finish on bore and hub

**Material:**

Steel

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Steel

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide

**Fsc Application Data:**

Head assembly, recuperator cylinder, front, mechanism, recoil, howitzer, 105mm, m1a1, m2a1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d