

View Online at <https://aerobasegroup.com/nsn/5365-00-615-5992>

**Thread Pitch Diameters:**

+4.7609 to 4.7629 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

1.303 inches

**Diameter:**

0.391 inches

**Thread Size:**

4.8819d - 0.2362p - mod 6 degrees - r

**Bore Diameter:**

3.583 inches

**Depth:**

0.230 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Special acme

**Drive Type:**

Drilled face

**Material Hardness Rating:**

C16 to c27

**Accommodation Type And Quantity:**

2 holes

**Angle Between Accommodations In Deg:**

180.0

**Radius From Geometric Axis To Accommodation:**

2.0865 inches

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Special Features:**

Center hole counterbored 0.396 in. Deep to 4.33 in. Diameter on side opposite drilled face

**Material:**

Steel, qq-s-634, comp 1045-canceled

**Material:**

Steel comp 1045

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide

**Fsc Application Data:**

Recoil cylinder head, carriage, gun, 155mm, m3

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d