

View Online at <https://aerobasegroup.com/nsn/5307-00-516-7504>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Head Diameter:**

1.257 inches

**Overall Length:**

3.562 inches

**Taper Minor Diameter:**

0.674 inches

**Body Length:**

0.312 inches

**Neck Diameter:**

0.688 inches

**Distance From Spherical Head Centerline To Head End:**

0.562 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.188 inches first hole

**Cotter Pin Hole Diameter:**

0.141 inches first hole

**Features Provided:**

Casehardened

**Thready Qty Per Inch (tpi):**

18

**Thread Size:**

0.625 inches

**Material:**

Steel comp 4620

**Style Designator:**

Ball

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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