

View Online at <https://aerobasegroup.com/nsn/5307-00-119-2114>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Head Diameter:**

Between 1.747 inches and 1.750 inches

**Overall Length:**

4.875 inches

**Taper Minor Diameter:**

1.078 inches

**Body Length:**

1.250 inches

**Neck Diameter:**

0.938 inches

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

0.750 inches

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

0.234 inches first hole

**Cotter Pin Hole Diameter:**

0.141 inches first hole

**Features Provided:**

Casehardened

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

14

**Hardness Rating:**

Between 60.0 rockwell c and 64.0 rockwell c

**Thread Size:**

0.875 inches

**Surface Finish:**

32.0 microinches shank

**Material:**

Steel comp 8620

**Material Specification:**

Sae assn standard single material response

**Style Designator:**

Ball

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0