

View Online at <https://aerobasegroup.com/nsn/3120-00-554-2002>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

1.7810 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1915 inches

**Outer Member Outside Diameter:**

Between 0.7450 inches and 0.7500 inches

**Bore Center To Shank End Distance:**

Between 1.3460 inches and 1.4660 inches

**Outer Member Width:**

Between 0.3230 inches and 0.3280 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

0.7500 inches

**Inspection Hole Center To End Distance:**

0.3100 inches

**Shank Width Across Wrench Flats:**

0.3750 inches

**Static Radial Load Rating:**

3700 pounds

**Thread Diameter:**

0.250 inches

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

28

**Lubrication Feature:**

Groove internal outer member

**Special Features:**

Inspect magnetic per mil-i-6868 or mil-i-6866 identify on shank

**Surface Treatment:**

Cadmium rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0