

View Online at <https://aerobasegroup.com/nsn/3120-00-001-4759>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

1.8657 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

Between 0.7710 inches and 0.8160 inches

**Bore Center To Shank End Distance:**

Between 1.4590 inches and 1.4790 inches

**Outer Member Width:**

Between 0.3320 inches and 0.3420 inches

**Inner Member Width:**

Between 0.4350 inches and 0.4370 inches

**Shank Thread Length:**

Between 0.7200 inches and 0.8100 inches

**Inspection Hole Center To End Distance:**

Between 0.3650 inches and 0.3950 inches

**Shank Width Across Wrench Flats:**

Between 0.4270 inches and 0.4470 inches

**Static Radial Load Rating:**

4400 pounds

**Thread Diameter:**

0.312 inches

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

24

**Special Features:**

Lubricant on spherical surface of race insert only

**Material:**

Steel comp 630 rod end body

**Surface Treatment:**

Chromium inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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