

View Online at <https://aerobasegroup.com/nsn/3120-01-165-5829>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.9525 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

Between 0.7710 inches and 0.7910 inches

**Bore Center To Shank End Distance:**

Between 1.5320 inches and 1.5920 inches

**Outer Member Width:**

Between 0.3370 inches and 0.3470 inches

**Inner Member Width:**

Between 0.4280 inches and 0.4370 inches

**Shank Thread Length:**

Between 0.9690 inches and 1.0620 inches

**Static Radial Load Rating:**

5100 pounds

**Thread Diameter:**

0.3120 inches

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

24

**Hardness Rating:**

55.0 rockwell c inner member

**Special Features:**

Lock washer slot in shank

**Material:**

Steel comp 630 rod end body

**Material Specification:**

97613, kahr-lon mfr ref single material response race liner

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0