

View Online at <https://aerobasegroup.com/nsn/3120-01-134-8696>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.1065 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

1.3370 inches

**Bore Center To Shank End Distance:**

Between 2.4280 inches and 2.4480 inches

**Outer Member Width:**

Between 0.5100 inches and 0.5200 inches

**Inner Member Width:**

Between 0.6230 inches and 0.6250 inches

**Shank Thread Length:**

Between 1.4370 inches and 1.4990 inches

**Static Radial Load Rating:**

19500 pounds

**Thread Diameter:**

0.5000 inches

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

20

**Hardness Rating:**

55.0 rockwell c inner member

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Karon, fscm 50632 mfr ref single material response race liner

**Surface Treatment:**

Ceramic race liner

**Surface Treatment Specification:**

Karamite, fscm 50632 mfr ref single treatment response race liner

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0