

View Online at <https://aerobasegroup.com/nsn/3120-01-185-0627>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.3440 inches

**Bore Diameter:**

Between 0.2495 inches and 2.5000 inches

**Outer Member Outside Diameter:**

Between 0.9280 inches and 0.9480 inches

**Bore Center To Shank End Distance:**

Between 1.8650 inches and 1.8850 inches

**Outer Member Width:**

Between 0.3380 inches and 0.3480 inches

**Inner Member Width:**

Between 0.5880 inches and 0.5930 inches

**Shank Thread Length:**

1.1250 inches

**Static Radial Load Rating:**

4700 pounds

**Thread Diameter:**

0.3750 inches

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

24

**Hardness Rating:**

56.0 rockwell c inner member

**Special Features:**

Lubricate race insert per elctrofilm 2396, fscm 73134

**Material:**

Steel comp 630 rod end body

**Surface Treatment:**

Chromium inner member

**Surface Treatment Specification:**

Bms10-70a, type 2, gradea, fscm 73134 mfr ref single treatment response inner member or qq-c-320, class 2 federal specification single treatment response inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0