

View Online at <https://aerobasegroup.com/nsn/3120-00-897-3256>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.3750 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

1.0900 inches

**Bore Center To Shank End Distance:**

1.8300 inches

**Outer Member Width:**

Between 0.3580 inches and 0.3630 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

Between 0.9700 inches and 1.0100 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

35.0 rockwell c rod end body and 42.0 rockwell c rod end body

**Special Features:**

Keyway in thd 0.8500 in lg

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Ams 7440 assn standard single material response inner member

**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:**

A045a0