

View Online at <https://aerobasegroup.com/nsn/3120-00-060-9091>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.9000 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Outer Member Outside Diameter:**

Between 1.1900 inches and 1.2100 inches

**Bore Center To Shank End Distance:**

Between 2.2900 inches and 2.3300 inches

**Outer Member Width:**

Between 0.4010 inches and 0.4110 inches

**Inner Member Width:**

Between 0.4900 inches and 0.5000 inches

**Shank Thread Length:**

1.5400 inches

**Static Radial Load Rating:**

13700 pounds

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

43.0 rockwell c rod end body and 46.0 rockwell c rod end body

**Material:**

Steel rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0