

View Online at <https://aerobasegroup.com/nsn/3120-00-904-2459>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.5200 inches and 2.5550 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2505 inches

**Outer Member Outside Diameter:**

Between 0.5200 inches and 0.5500 inches

**Bore Center To Shank End Distance:**

Between 2.2600 inches and 2.2800 inches

**Outer Member Width:**

Between 0.1630 inches and 0.1670 inches

**Inner Member Width:**

Between 0.1670 inches and 0.1690 inches

**Shank Thread Length:**

Between 0.9200 inches and 1.0100 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

30.0 rockwell c rod end body and 38.0 rockwell c rod end body

**Material:**

Steel comp 615 rod end body

**Material Specification:**

Ams 7470 assn standard single material response rod end body

**Style Designator:**

Shouldered ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0