

View Online at <https://aerobasegroup.com/nsn/3120-01-215-6762>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.7475 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3125 inches

**Outer Member Outside Diameter:**

0.7550 inches

**Bore Center To Shank End Distance:**

Between 1.3500 inches and 1.3700 inches

**Outer Member Width:**

Between 0.2760 inches and 0.2860 inches

**Inner Member Width:**

Between 0.3700 inches and 0.3750 inches

**Shank Thread Length:**

0.7400 inches

**Static Radial Load Rating:**

3600 pounds

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

56.0 rockwell c and 62.0 rockwell c inner member

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Ams5643 assn standard single material response rod end body

**Surface Treatment:**

Chromium inner member

**Surface Treatment Specification:**

Ams2406 assn standard single treatment response inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0