

View Online at <https://aerobasegroup.com/nsn/3120-00-164-8049>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.7500 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1915 inches

**Outer Member Outside Diameter:**

Between 0.7400 inches and 0.7600 inches

**Bore Center To Shank End Distance:**

2.3750 inches

**Outer Member Width:**

0.3280 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

Between 1.8438 inches and 1.9062 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

58.0 rockwell c inner member

**Material:**

Stainless steel rod end body

**Material Specification:**

Qq-s-763 federal specification all material responses rod end body or qq-s-633 federal specification all material responses rod end body

**Surface Treatment:**

Nickel inner member and chromium inner member or chromium inner member or passivate inner member

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification 1st treatment response rod end body or qq-p-35 federal specification 2nd treatment response 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:**

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