

View Online at <https://aerobasegroup.com/nsn/3120-01-235-9735>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats

**Overall Length:**

1.6870 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2515 inches

**Outer Member Outside Diameter:**

Between 0.7400 inches and 0.7600 inches

**Bore Center To Shank End Distance:**

Between 1.3020 inches and 1.3230 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:**

0.7500 inches

**Shank Width Across Wrench Flats:**

Between 0.3650 inches and 0.3850 inches

**Static Radial Load Rating:**

1550 pounds

**Thread Diameter:**

0.250 inches

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

28

**Lubrication Feature:**

Self-lubricating liner race liner

**Material:**

Steel rod end body

**Surface Treatment:**

Tin inner member and nickel inner member

**Surface Treatment Specification:**

Qq-p-416, type 1, class 2 federal specification single 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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