

View Online at <https://aerobasegroup.com/nsn/3120-00-618-1420>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.9375 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2525 inches

**Outer Member Outside Diameter:**

Between 0.7400 inches and 0.7600 inches

**Bore Center To Shank End Distance:**

Between 1.5470 inches and 1.5770 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:**

Between 0.9844 inches and 1.0625 inches

**Static Radial Load Rating:**

1950 pounds

**Thread Diameter:**

0.250 inches

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

28

**Lubrication Feature:**

Perforation race insert

**Material:**

Steel rod end body

**Material Specification:**

Ams 7440 assn standard single material response inner member

**Surface Treatment:**

Cadmium 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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