

View Online at <https://aerobasegroup.com/nsn/3120-01-098-1619>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/inspection hole

**Overall Length:**

1.6870 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2515 inches

**Outer Member Outside Diameter:**

0.7500 inches

**Bore Center To Shank End Distance:**

Between 1.3020 inches and 1.3220 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:**

0.6250 inches

**Inspection Hole Center To End Distance:**

Between 0.3070 inches and 0.3170 inches

**Static Radial Load Rating:**

4100 pounds

**Thread Diameter:**

0.250 inches

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

28

**Special Features:**

Wrench flats and locking washer slot on end of shank

**Material:**

Steel rod end body

**Surface Treatment:**

Cadmium rod end body and chromate rod end body or cadmium rod end body and phosphate rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0