

View Online at <https://aerobasegroup.com/nsn/3120-00-062-5307>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.0890 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5015 inches

**Outer Member Outside Diameter:**

Between 1.2920 inches and 1.3120 inches

**Bore Center To Shank End Distance:**

Between 2.4280 inches and 2.4480 inches

**Outer Member Width:**

Between 0.4950 inches and 0.5050 inches

**Inner Member Width:**

Between 0.6200 inches and 0.6250 inches

**Shank Thread Length:**

1.5000 inches

**Static Radial Load Rating:**

13870 pounds

**Thread Diameter:**

0.500 inches

**Features Provided:**

External lubrication fitting

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

20

**Material:**

Steel comp e52100 rod end body

**Surface Treatment:**

Chromium inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0