

View Online at <https://aerobasegroup.com/nsn/3120-00-662-6500>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.7190 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

1.4370 inches

**Bore Center To Shank End Distance:**

3.0000 inches

**Outer Member Width:**

Between 0.5260 inches and 0.5310 inches

**Shank Thread Length:**

1.4370 inches

**Thread Diameter:**

1.625 inches

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

12

**Hardness Rating:**

27.0 rockwell c rod end body and 32.0 rockwell c rod end body

**Lubrication Feature:**

Groove internal inner member

**Special Features:**

Shank drilled 1.2480in. Min, 1.2600 in. Maximum id by 0.8750 in. Min, 0.9060 in. Max deep bore

**Material:**

Steel comp e52100 inner member

**Surface Treatment:**

Cadmium rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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