

View Online at <https://aerobasegroup.com/nsn/3120-01-172-6636>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.7000 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Outer Member Outside Diameter:**

1.1500 inches

**Bore Center To Shank End Distance:**

2.1250 inches

**Outer Member Width:**

Between 0.4110 inches and 0.4210 inches

**Inner Member Width:**

Between 0.4980 inches and 0.5000 inches

**Shank Thread Length:**

Between 1.2500 inches and 1.3120 inches

**Static Radial Load Rating:**

13700 pounds

**Thread Diameter:**

0.4375 inches

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

20

**Hardness Rating:**

56.0 rockwell c inner member and 60.0 rockwell c inner member

**Material:**

Steel comp xm-13 rod end body

**Material Specification:**

Ams5630 assn standard single material response inner member

**Surface Treatment:**

Passivate rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0