

View Online at <https://aerobasegroup.com/nsn/3120-01-234-1475>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.4400 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

Between 1.8800 inches and 2.0000 inches

**Outer Member Width:**

Between 0.2600 inches and 0.2700 inches

**Inner Member Width:**

Between 0.5880 inches and 0.5930 inches

**Shank Thread Length:**

Between 1.1900 inches and 1.3100 inches

**Static Radial Load Rating:**

8300 pounds

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

55.0 rockwell c inner member and 62.0 rockwell c inner member

**Material:**

Steel comp 630 rod end body

**Material Specification:**

L-p-403 assn standard single material response race liner

**Surface Treatment:**

Passivate race insert

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response 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:**

A045a0