

View Online at <https://aerobasegroup.com/nsn/3120-00-973-8652>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.7230 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

Between 1.4270 inches and 1.4670 inches

**Bore Center To Shank End Distance:**

Between 2.9900 inches and 3.0300 inches

**Outer Member Width:**

Between 0.5000 inches and 0.5100 inches

**Inner Member Width:**

Between 0.6200 inches and 0.6250 inches

**Shank Thread Length:**

1.4370 inches

**Static Radial Load Rating:**

28100 pounds

**Thread Diameter:**

0.625 inches

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

18

**Material:**

Steel comp 410 race insert

**Material Specification:**

Sae j404 assn standard single material response rod end body or 73428 mfr ref single material response rod end body

**Surface Treatment:**

Cadmium 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