

View Online at <https://aerobasegroup.com/nsn/3120-00-924-3518>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.4355 inches and 2.4655 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

Between 1.0150 inches and 1.0350 inches

**Bore Center To Shank End Distance:**

Between 1.9280 inches and 1.9480 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 1.1560 inches and 1.2500 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

58.0 rockwell c inner member

**Special Features:**

Porm 24.0 degrees misalignment in either direction

**Material:**

Steel rod end body

**Material Specification:**

Ams 5643 assn standard single material response race insert

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0