

View Online at <https://aerobasegroup.com/nsn/3120-00-829-9876>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.4300 inches and 2.4500 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Outer Member Outside Diameter:**

Between 0.9800 inches and 1.0200 inches

**Bore Center To Shank End Distance:**

1.9400 inches

**Outer Member Width:**

Between 0.3170 inches and 0.3220 inches

**Inner Member Width:**

Between 0.4040 inches and 0.4060 inches

**Shank Thread Length:**

Between 1.1880 inches and 1.2500 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

58.0 rockwell c inner member

**Material:**

Steel comp 630 race insert

**Material Specification:**

Ams5643 assn standard single material response race insert

**Surface Treatment:**

Cadmium

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0