

View Online at <https://aerobasegroup.com/nsn/3120-00-400-5505>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.9520 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1900 inches

**Outer Member Outside Diameter:**

Between 0.7710 inches and 0.7910 inches

**Bore Center To Shank End Distance:**

Between 1.5520 inches and 1.5720 inches

**Outer Member Width:**

Between 0.3370 inches and 0.3470 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

1.0150 inches

**Static Radial Load Rating:**

5100 pounds

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

57.0 rockwell c inner member

**Special Features:**

Inspect magnetic particle per mil-i-6868 or penetrant per mil-i-6866 as applicable identify on shank

**Material:**

Steel comp 630 race insert or steel comp 631 race insert or steel comp 440c race insert

**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:**

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