

View Online at <https://aerobasegroup.com/nsn/3120-01-509-4432>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.0940 inches

**Bore Diameter:**

Between 0.4095 inches and 0.5000 inches

**End Application:**

Asds residudal

**Outer Member Outside Diameter:**

Between 1.3020 inches and 1.3220 inches

**Bore Center To Shank End Distance:**

Between 2.4280 inches and 2.4480 inches

**Outer Member Width:**

Between 0.5100 inches and 0.5200 inches

**Inner Member Width:**

Between 0.6230 inches and 0.6250 inches

**Shank Thread Length:**

Between 1.4690 inches and 1.5620 inches

**Static Radial Load Rating:**

20255 pounds

**Thread Diameter:**

0.5000 inches

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

20

**Special Features:**

Misalignment angle=7 degrees

**Material:**

Titanium inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0