

View Online at <https://aerobasegroup.com/nsn/3120-00-838-5883>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.3075 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3140 inches

**Outer Member Outside Diameter:**

Between 0.8550 inches and 0.8750 inches

**Bore Center To Shank End Distance:**

Between 1.8650 inches and 1.8850 inches

**Outer Member Width:**

Between 0.3390 inches and 0.3490 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

1.2500 inches

**Static Radial Load Rating:**

7500 pounds

**Thread Diameter:**

0.375 inches

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

24

**Lubrication Feature:**

Groove internal inner member

**Special Features:**

Magnetic particle inspected /magnafluxed/ per mil-i-6868

**Material:**

Steel comp e52100 inner member

**Material Specification:**

Ams 7440 assn standard single material response inner member

**Surface Treatment:**

Chromium inner member

**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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