

View Online at <https://aerobasegroup.com/nsn/3120-00-433-4778>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.3120 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3140 inches

**Outer Member Outside Diameter:**

0.8750 inches

**Bore Center To Shank End Distance:**

1.8750 inches

**Outer Member Width:**

0.3490 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Flush lubrication fitting

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

24

**Lubrication Feature:**

Groove external inner member

**Special Features:**

Magnetic inspection required for aircraft quality

**Material:**

Steel outer race member

**Material Specification:**

66 federal standard single material response inner member

**Surface Treatment:**

Cadmium rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Reference Number Differentiating Characteristics:**

As differentiated by special feature

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0