

View Online at <https://aerobasegroup.com/nsn/3120-00-128-8991>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.0600 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5015 inches

**Outer Member Outside Diameter:**

Between 1.2400 inches and 1.2500 inches

**Bore Center To Shank End Distance:**

Between 2.4060 inches and 2.4690 inches

**Outer Member Width:**

Between 0.3850 inches and 0.3900 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

1.5630 inches

**Static Radial Load Rating:**

11500 pounds

**Thread Diameter:**

0.500 inches

**Features Provided:**

External lubrication fitting

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

20

**Lubrication Feature:**

Perforation external inner member

**Special Features:**

Shank slotted for lock washer

**Material:**

Steel comp e52100 inner member

**Material Specification:**

Sae j404, comp 5 2100, 81343 assn standard single material response inner member

**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

**Fiig:**

A045a0