

View Online at <https://aerobasegroup.com/nsn/3120-00-720-3412>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

3.0940 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5015 inches

**Outer Member Outside Diameter:**

1.2500 inches

**Bore Center To Shank End Distance:**

2.4690 inches

**Outer Member Width:**

0.3900 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

1.5630 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Flush lubrication fitting

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

20

**Lubrication Feature:**

Groove external inner member

**Material:**

Steel comp 442 rod end body

**Surface Treatment:**

Passivate

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0