

View Online at <https://aerobasegroup.com/nsn/3120-00-922-1756>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.3780 inches and 2.4980 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Lubrication Material:**

Grease

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

Between 1.8780 inches and 1.9980 inches

**Outer Member Width:**

Between 0.4010 inches and 0.4110 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

Between 1.1900 inches and 1.3100 inches

**Static Radial Load Rating:**

11640 pounds

**Thread Diameter:**

0.438 inches

**Features Provided:**

Flush lubrication fitting

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

20

**Hardness Rating:**

59.0 rockwell c inner member and 63.0 rockwell c inner member

**Special Features:**

0.0002 in. Min chromium plating thk, 0.0002 in. Cadmium plating thk

**Material:**

Steel comp e52100 rod end body

**Surface Treatment:**

Cadmium rod end body

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal specification single treatment response rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A045a0