

View Online at <https://aerobasegroup.com/nsn/3120-00-441-5405>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

4.2000 inches

**Bore Diameter:**

Between 0.6245 inches and 0.6250 inches

**Lubrication Material:**

Grease

**Outer Member Outside Diameter:**

1.6000 inches

**Bore Center To Shank End Distance:**

3.4000 inches

**Outer Member Width:**

Between 0.5200 inches and 0.5300 inches

**Inner Member Width:**

Between 0.6200 inches and 0.6250 inches

**Shank End To Shoulder Length:**

2.3900 inches

**Shank Thread Length:**

2.1800 inches

**Shank Inside Diameter:**

0.2970 inches

**Shank Hole Length:**

1.6000 inches

**Static Radial Load Rating:**

20000 pounds

**Thread Diameter:**

0.875 inches

**Features Provided:**

External lubrication fitting

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

14

**Hardness Rating:**

38.8 rockwell c rod end body and 42.7 rockwell c rod end body

**Lubrication Feature:**

Groove internal inner member and perforation internal inner member

**Special Features:**

Keyway rod end

**Material:**

Stainless steel rod end body

**Surface Treatment:**

Cadmium rod end body

**Style Designator:**

Shouldered ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A045a0