

View Online at <https://aerobasegroup.com/nsn/3120-00-653-8833>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/hexagon end and inspection hole

**Overall Length:**

1.9690 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2515 inches

**Outer Member Outside Diameter:**

0.9380 inches

**Bore Center To Shank End Distance:**

1.5000 inches

**Outer Member Width:**

0.4380 inches

**Inner Member Width:**

Between 0.5880 inches and 0.5930 inches

**Shank Thread Length:**

0.8125 inches

**Inspection Hole Center To End Distance:**

0.3430 inches

**Shank Width Across Wrench Flats:**

0.5000 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Flush lubrication fitting

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

24

**Hardness Rating:**

26.0 rockwell c rod end body and 32.0 rockwell c rod end body

**Lubrication Feature:**

Groove internal outer member

**Material:**

Steel comp e52100 inner 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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