

View Online at <https://aerobasegroup.com/nsn/3120-00-106-8642>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

1.2810 inches

**Bore Diameter:**

Between 0.1900 inches and 0.1915 inches

**Lubrication Material:**

Grease, mil-g-23827

**Outer Member Outside Diameter:**

0.5620 inches

**Bore Center To Shank End Distance:**

Between 0.9687 inches and 1.0312 inches

**Outer Member Width:**

Between 0.1770 inches and 0.1970 inches

**Inner Member Width:**

Between 0.2450 inches and 0.2500 inches

**Shank Thread Length:**

0.5000 inches

**Inspection Hole Center To End Distance:**

Between 0.2500 inches and 0.3125 inches

**Shank Width Across Wrench Flats:**

0.2810 inches

**Static Radial Load Rating:**

2100 pounds

**Thread Diameter:**

0.190 inches

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

32

**Lubrication Feature:**

Groove race insert

**Material:**

Steel comp e52100 inner member

**Material Specification:**

Fed standard 66 federal standard single material response rod end body

**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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