

View Online at <https://aerobasegroup.com/nsn/3120-01-193-6995>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

2.9185 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

Between 1.3270 inches and 1.3470 inches

**Bore Center To Shank End Distance:**

Between 2.2400 inches and 2.2600 inches

**Outer Member Width:**

Between 0.5100 inches and 0.5200 inches

**Inner Member Width:**

Between 0.6230 inches and 0.6250 inches

**Shank Thread Length:**

1.2500 inches

**Inspection Hole Center To End Distance:**

0.5620 inches

**Shank Width Across Wrench Flats:**

0.7500 inches

**Static Radial Load Rating:**

19500 pounds

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

45.0 rockwell c inner member

**Special Features:**

Furnished w/ 2 seals composed of stainless steel and silicone rubber

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Duraliner, fscm 15860 mfr ref single material response race liner

**Surface Treatment:**

Passivate 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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