

View Online at <https://aerobasegroup.com/nsn/3120-00-952-0202>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/hexagon end and inspection hole

**Overall Length:**

2.1250 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

Between 0.9900 inches and 1.0100 inches

**Bore Center To Shank End Distance:**

Between 1.6150 inches and 1.6350 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 0.5700 inches and 0.6600 inches

**Inspection Hole Center To End Distance:**

0.4370 inches

**Shank Width Across Wrench Flats:**

0.6870 inches

**Static Radial Load Rating:**

10380 pounds

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

39.0 rockwell c rod end body

**Material:**

Stainless steel inner member

**Surface Treatment:**

Passivate race insert

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0