

View Online at <https://aerobasegroup.com/nsn/3120-00-980-0344>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

Between 1.8735 inches and 1.9160 inches

**Bore Diameter:**

Between 0.2494 inches and 0.2497 inches

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

Between 1.3960 inches and 1.4160 inches

**Outer Member Width:**

0.4060 inches

**Inner Member Width:**

Between 0.6500 inches and 0.6600 inches

**Shank End To Shoulder Length:**

Between 0.8960 inches and 0.9160 inches

**Shank Thread Length:**

Between 0.7200 inches and 0.8100 inches

**Inspection Hole Center To End Distance:**

Between 0.4010 inches and 0.4110 inches

**Shank Width Across Wrench Flats:**

Between 0.4270 inches and 0.4370 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

61.0 rockwell c race insert

**Material:**

Steel rod end body

**Material Specification:**

Fed-std-66 federal standard single material response race liner

**Surface Treatment:**

Cadmium rod end body

**Style Designator:**

Ball type extended one side

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A045a0