

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7086>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

Between 2.1050 inches and 2.1350 inches

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Outer Member Outside Diameter:**

Between 0.9800 inches and 1.0000 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 0.9062 inches and 1.0000 inches

**Inspection Hole Center To End Distance:**

0.4690 inches

**Shank Width Across Wrench Flats:**

0.5625 inches

**Static Radial Load Rating:**

10380 pounds

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

60.0 rockwell c inner member and 63.0 rockwell c inner member

**Material:**

Steel comp e52100 inner member

**Material Specification:**

Qq-s-763 federal specification single material response race insert

**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:**

A045a0

**Mil-std (military Standard):**

spec.