

View Online at <https://aerobasegroup.com/nsn/3120-00-661-7506>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/bead and wrench flats and inspection hole

**Overall Length:**

1.7500 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1915 inches

**Outer Member Outside Diameter:**

0.7500 inches

**Bore Center To Shank End Distance:**

1.3750 inches

**Outer Member Width:**

0.3330 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

0.7500 inches

**Inspection Hole Center To End Distance:**

0.3125 inches

**Shank Width Across Wrench Flats:**

0.4380 inches

**Thread Diameter:**

0.312 inches

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

24

**Lubrication Feature:**

Groove external inner member

**Material:**

Steel comp e52100 inner member

**Surface Treatment:**

Cadmium

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas37 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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