

View Online at <https://aerobasegroup.com/nsn/3120-00-048-3708>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shank Style:**

Internally threaded w/hexagon end and inspection hole

**Overall Length:**

3.3800 inches

**Bore Diameter:**

Between 0.4370 inches and 0.4375 inches

**Outer Member Outside Diameter:**

1.6800 inches

**Bore Center To Shank End Distance:**

2.5400 inches

**Outer Member Width:**

Between 0.5310 inches and 0.5410 inches

**Inner Member Width:**

Between 0.6850 inches and 0.6870 inches

**Shank Thread Length:**

0.9800 inches

**Inspection Hole Center To End Distance:**

0.5600 inches

**Shank Width Across Wrench Flats:**

0.8750 inches

**Thread Diameter:**

0.562 inches

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

18

**Hardness Rating:**

26.0 rockwell c race insert and 62.0 rockwell c race insert

**Material:**

Steel uns k23080 rod end body

**Material Specification:**

X1106-1 78016 mfr ref 4th material response race liner

**Surface Treatment:**

Cadmium rod end body

**Surface Treatment Specification:**

Ps13145type2class3 76301 mfr ref single treatment response rod end body

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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