

View Online at <https://aerobasegroup.com/nsn/3120-00-949-1649>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

4.5630 inches

**Outer Member Outside Diameter:**

2.3760 inches

**Bore Center To Shank End Distance:**

3.3750 inches

**Outer Member Width:**

Between 0.7500 inches and 0.7600 inches

**Shank Thread Length:**

1.8750 inches

**Thread Diameter:**

0.875 inches

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

14

**Hardness Rating:**

39.0 rockwell c rod end body and 43.0 rockwell c rod end body

**Special Features:**

Keyway along tad shank

**Material:**

Steel rod end body

**Material Specification:**

Mil-s-5000 military specification single material response rod end body

**Surface Treatment:**

Cadmium rod end body or cadmium rod end body and chromate rod end body or cadmium rod end body and phosphate rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0

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

Mil-s-5000 spec.