

View Online at <https://aerobasegroup.com/nsn/3120-00-159-8506>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.7300 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

0.9600 inches

**Bore Center To Shank End Distance:**

2.2500 inches

**Outer Member Width:**

0.2200 inches

**Inner Member Width:**

Between 0.2760 inches and 0.2810 inches

**Shank Thread Length:**

1.2500 inches

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

56.0 rockwell c inner member

**Special Features:**

Slot in shank 0.0670 in. Wide

**Material:**

Steel comp 410 race insert or steel comp 630 race insert

**Material Specification:**

Mil-s-5000 military specification all material responses rod end body

**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

**Fig:**

A045a0

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

Mil-s-5000 spec.