

View Online at <https://aerobasegroup.com/nsn/3120-01-208-8120>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.7000 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3125 inches

**End Application:**

B-1b

**Outer Member Outside Diameter:**

0.9000 inches

**Bore Center To Shank End Distance:**

2.2500 inches

**Outer Member Width:**

0.3170 inches

**Inner Member Width:**

Between 0.4350 inches and 0.4370 inches

**Shank Thread Length:**

1.5600 inches

**Thread Diameter:**

0.3750 inches

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

24

**Hardness Rating:**

55.0 rockwell c and 62.0 rockwell c inner member

**Special Features:**

Ms14103-5 brg used

**Material:**

Steel comp 440c inner member

**Material Specification:**

Mil-s-8844, class i military specification single material response rod end body

**Surface Treatment:**

Passivate inner member

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-8844 spec.