

View Online at <https://aerobasegroup.com/nsn/3120-01-030-4307>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

4.3200 inches

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Outer Member Outside Diameter:**

2.0000 inches

**Bore Center To Shank End Distance:**

3.3200 inches

**Outer Member Width:**

Between 0.6250 inches and 0.6350 inches

**Inner Member Width:**

Between 0.9350 inches and 0.9370 inches

**Shank Thread Length:**

2.0000 inches

**Thread Diameter:**

0.5625 inches

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

18

**Hardness Rating:**

36.0 rockwell c rod end body and 42.0 rockwell c rod end body

**Material:**

Steel race insert

**Material Specification:**

Qq-s-763 military specification single material response inner member

**Surface Treatment:**

Passivate rod end body

**Surface Treatment Specification:**

97499209-001-361-1 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:**

A045a0

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

spec.