

View Online at <https://aerobasegroup.com/nsn/3120-00-851-9280>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.6800 inches and 2.7800 inches

**Bore Diameter:**

Between 0.4375 inches and 0.4390 inches

**Outer Member Outside Diameter:**

Between 0.9800 inches and 1.0000 inches

**Bore Center To Shank End Distance:**

Between 2.2000 inches and 2.2400 inches

**Outer Member Width:**

Between 0.2500 inches and 0.2700 inches

**Inner Member Width:**

Between 0.2450 inches and 0.2500 inches

**Shank Thread Length:**

Between 1.5800 inches and 1.6200 inches

**Thread Diameter:**

0.312 inches

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

24

**Material:**

Steel rod end body

**Material Specification:**

Mil-s-6758 military specification single material response rod end body

**Surface Treatment:**

Cadmium rod end body

**Surface Treatment Specification:**

114s1730-1, 77272 mfr ref single treatment response rod end body

**Style Designator:**

Flange type

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**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-6758 spec.