

View Online at <https://aerobasegroup.com/nsn/3120-01-239-1387>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

1.9670 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2515 inches

**Lubrication Material:**

Lubricant, dry film

**Outer Member Outside Diameter:**

Between 0.7960 inches and 0.8160 inches

**Bore Center To Shank End Distance:**

Between 1.5520 inches and 1.5720 inches

**Outer Member Width:**

Between 0.3320 inches and 0.3420 inches

**Inner Member Width:**

Between 0.3700 inches and 0.3750 inches

**Shank Thread Length:**

0.9680 inches

**Static Radial Load Rating:**

5000 pounds

**Thread Diameter:**

0.3125 inches

**Features Provided:**

Casehardened

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

24

**Hardness Rating:**

93.5 rockwell superficial 15-n inside diameter surface of rod end body

**Special Features:**

Finish white; no finish on threads

**Material:**

Stainless steel rod end body

**Material Specification:**

Sae assn standard single material response inner member

**Surface Treatment:**

Plastic polyurethane external outer member

**Surface Treatment Specification:**

Mil-c-83286 military specification single treatment response external outer member

**Style Designator:**

Ball type

**Test Data Document:**

81349-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-c-83286 spec.