

View Online at <https://aerobasegroup.com/nsn/3120-00-523-4231>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.4230 inches and 2.4530 inches

**Bore Diameter:**

Between 0.3750 inches and 0.3765 inches

**Outer Member Outside Diameter:**

Between 0.9900 inches and 1.0100 inches

**Bore Center To Shank End Distance:**

Between 1.9280 inches and 1.9480 inches

**Outer Member Width:**

Between 0.4010 inches and 0.4110 inches

**Inner Member Width:**

Between 0.4950 inches and 0.5000 inches

**Shank Thread Length:**

1.2500 inches

**Static Radial Load Rating:**

3172 pounds

**Thread Diameter:**

0.375 inches

**Features Provided:**

Screw plug closure fitting

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

24

**Hardness Rating:**

60.0 rockwell c inner member

**Material:**

Steel rod end body

**Surface Treatment:**

Cadmium rod end body

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

**Style Designator:**

Ball 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

**Fiig:**

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