

View Online at <https://aerobasegroup.com/nsn/3120-00-874-2676>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 2.7350 inches and 2.7650 inches

**Bore Diameter:**

Between 0.1895 inches and 0.1915 inches

**Outer Member Outside Diameter:**

Between 0.7400 inches and 0.7500 inches

**Bore Center To Shank End Distance:**

Between 2.3650 inches and 2.3850 inches

**Outer Member Width:**

Between 0.3230 inches and 0.3330 inches

**Inner Member Width:**

Between 0.4320 inches and 0.4370 inches

**Shank Thread Length:**

Between 1.8538 inches and 1.9475 inches

**Static Radial Load Rating:**

1600 pounds

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

60.0 rockwell c inner member

**Material:**

Steel rod end body

**Material Specification:**

Uniflon 73134 mfr ref single material response race liner

**Surface Treatment:**

Cadmium 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:**

--

**Demilitarization:**

No

**Fig:**

A045a0