

View Online at <https://aerobasegroup.com/nsn/3110-01-134-2789>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Diameter:**

Between 0.1894 inches and 0.1900 inches

**Shank Style:**

Externally threaded

**Overall Length:**

3.9400 inches

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

1.1200 inches

**Lubrication Material:**

Grease

**Shank Thread Length:**

0.5000 inches

**Outer Ring Width:**

Between 0.2190 inches and 0.2290 inches

**Inner Ring Width:**

0.2810 inches

**Length From Bore Center To Shank End:**

3.3800 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

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

32

**Thread Size:**

0.190 inches

**Special Features:**

80 pct full of specified lubricant

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp 630 rod end body

**Material Specification:**

Ams 5643 assn standard single material response rod end body

**Surface Treatment:**

Passivate rod end body

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

**Style Designator:**

Single row, ball

**Test Data Document:**

76301-ps21202, class a-d 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

**Fiig:**

A044a0

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

Mil-g-81322 spec.