

View Online at <https://aerobasegroup.com/nsn/3110-00-633-4779>

**Shank Diameter:**

Between 0.2450 inches and 0.2500 inches

**Shank Style:**

Hollow

**Overall Length:**

3.0310 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

1.0620 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.2190 inches and 0.2290 inches

**Inner Ring Width:**

Between 0.2760 inches and 0.2810 inches

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

2.5000 inches

**Shank Bore Diameter:**

Between 0.1410 inches and 0.1460 inches

**Shank Bore Depth:**

Between 1.5150 inches and 1.5460 inches

**Seal Quantity:**

2

**Shield Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Internal Clearance:**

0.0000 inches radial and 0.0010 inches radial

**Standard Tolerance Designation:**

Afbma standard tolerance for rod end ball bearing

**Special Features:**

Plating on external surfaces of bearing only

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Stainless steel shield

**Material Specification:**

Mil-s-7720 military specification single material response rod end body

**Surface Treatment:**

Cadmium outer ring

**Surface Treatment Specification:**

Qq-p-416, type 1, class 2 federal specification single treatment response outer ring

**Style Designator:**

Single row, ball

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-81322 spec.