

View Online at <https://aerobasegroup.com/nsn/3110-00-512-5267>

**Shank Diameter:**

Between 0.6230 inches and 0.6250 inches

**Shank Style:**

Hollow

**Overall Length:**

2.5850 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 1.0300 inches and 1.0800 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.3450 inches and 0.3600 inches

**Inner Ring Width:**

Between 0.4950 inches and 0.5000 inches

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

Between 2.0150 inches and 2.0450 inches

**Shank Bore Diameter:**

0.3860 inches

**Shank Bore Depth:**

1.0250 inches

**Seal Quantity:**

2

**Shield Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Self-alignment Angle:**

10.00 degrees

**Special Features:**

Radial internal clearance 0.0002 in. Min to 0.0010 in. Max

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp 4620 rod end body

**Material Specification:**

Qq-s-763 federal specification single material response shield

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Single row, concave rollers

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.