

View Online at <https://aerobasegroup.com/nsn/3110-01-212-5246>

**Shank Diameter:**

Between 0.6230 inches and 0.6250 inches

**Shank Style:**

Hollow

**Overall Length:**

Between 3.3250 inches and 3.4050 inches

**Bore Diameter:**

Between 0.3120 inches and 0.3125 inches

**Overall Outside Diameter:**

Between 1.3000 inches and 1.3500 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.3250 inches and 0.3400 inches

**Inner Ring Width:**

Between 0.5880 inches and 0.5930 inches

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

Between 2.0250 inches and 2.0550 inches

**Shank Bore Diameter:**

Between 0.4270 inches and 0.4470 inches

**Shank Bore Depth:**

1.0000 inches

**Seal Quantity:**

1

**Shield Quantity:**

1

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Internal Fit-up Designation:**

Standard

**Self-alignment Location:**

Internal

**Self-alignment Angle:**

10.00 degrees

**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

**Surface Treatment Specification:**

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

**Style Designator:**

Single row, concave rollers

**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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A044a0

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

Mil-g-23827 spec.