

View Online at <https://aerobasegroup.com/nsn/3110-00-180-7672>

**Shank Diameter:**

Between 0.3720 inches and 0.3740 inches

**Shank Style:**

Solid

**Overall Length:**

2.3430 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:**

Between 1.8020 inches and 1.8220 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Self-alignment Angle:**

8.00 degrees

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

Qq-a-225/9 federal specification single material response rod end body

**Surface Treatment:**

Cadmium outer ring

**Surface Treatment Specification:**

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

**Style Designator:**

Double row, staggered, ball

**Test Data Document:**

81349-mil-i-6866 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:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.