

View Online at <https://aerobasegroup.com/nsn/3110-01-086-1157>

**Shank Diameter:**

0.8120 inches

**Overall Length:**

2.3750 inches

**Bore Diameter:**

Between 0.2497 inches and 0.2500 inches

**Overall Outside Diameter:**

1.2500 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.4850 inches and 0.4900 inches

**Inner Ring Width:**

Between 0.6175 inches and 0.6200 inches

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

1.7500 inches

**Shank Bore Diameter:**

Between 0.3310 inches and 0.3330 inches

**Shank Bore Depth:**

0.3750 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Special Features:**

0.0250 in. Min 0.2550 in. Maximum hole through rod end countersunk 0.2800 in. Diameter by 60.0 degrees both sides

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel rod end body and aluminum alloy 7075 rod end body

**Material Specification:**

Qq-a-22519 federal specification 2nd material response rod end body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.