

View Online at <https://aerobasegroup.com/nsn/3130-01-024-9861>

**Temperature Rating:**

-25.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Slot Width:**

0.3750 inches

**Mounting Slot Length:**

0.9688 inches

**Bore Diameter:**

Between 1.0000 inches and 1.0010 inches

**Base Thickness:**

0.3438 inches

**Center To Center Distance Between Mounting Holes Along Width:**

Between 3.7188 inches and 4.1562 inches

**Housing Height:**

2.5625 inches

**Housing Width:**

5.0000 inches

**Lubrication Fitting Type:**

Hydraulic

**Base Length:**

1.1250 inches

**Rolling Element Groove Quantity:**

1

**Alignment Type:**

Self-aligning

**Internal Fit-up Designation:**

Standard

**Assemblylength:**

1.3125 inches

**Seal Type:**

Contact

**Block Type:**

Fixed

**Shaft End Type:**

Open

**Seal Location:**

Both ends

**Load Capability Type:**

Radial and thrust

**Height From Bottom Of Base To Bore Centerline:**

1.3125 inches

**Features Provided:**

Ground rolling element groove

**Lubrication Fitting Angle From Horizontal Centerline:**

45.0 degrees

**Rotating Element Locking Method:**

Direct

**Mounting Hole Type:**

Slotted

**Lubrication Material:**

Grease

**Material:**

Steel comp e52100 bearing

**Material Specification:**

Sae assn standard single material response bearing

**Style Designator:**

Pillow block, solid

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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