

View Online at <https://aerobasegroup.com/nsn/3130-01-065-6001>

**Bolt Circle Diameter:**

3.0000 inches

**Flange Thickness:**

0.4375 inches

**Bore Diameter:**

1.0000 inches

**Overall Outside Diameter:**

3.7500 inches

**Housing Diameter:**

2.5000 inches

**Housing Height:**

3.1250 inches

**Housing Length:**

0.7812 inches

**Lubrication Fitting Type:**

Hydraulic

**Mounting Hole Width:**

0.3438 inches

**Rolling Element Groove Quantity:**

1

**Alignment Type:**

Self-aligning

**Internal Fit-up Designation:**

Standard

**Assemblylength:**

1.1562 inches

**Seal Type:**

Contact

**Block Type:**

Fixed

**Shaft End Type:**

Open

**Seal Location:**

Both ends

**Collar Location:**

One end

**Load Capability Type:**

Radial and thrust

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

1.1875 inches

**Features Provided:**

Ground rolling element groove

**Lubrication Fitting Angle From Horizontal Centerline:**

90.0 degrees

**Rotating Element Locking Method:**

Setscrew locking collar

**Mounting Hole Type:**

Square

**Lubrication Material:**

Grease

**Material:**

Steel comp e52100 bearing

**Material Specification:**

Sae assn standard single material response bearing

**Style Designator:**

Flange block

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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