

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

Fig:

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