NSN 3130-01-280-6980

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-280-6980

Tempurature Rating:
-20.0 degrees fahrenheit and 200.0 degrees fahrenheit
Mounting Slot Width:
0.625 inches
Mounting Slot Length:
0.938 inches
Bore Diameter:
2.0000 inches
Base Thickness:
1.375 inches
Center To Center Distance Between Mounting Holes Along Width:
6.250 inches
Housing Height:
4.562 inches
Housing Width:
8.375 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
2.500 inches
Rolling Element Groove Quantity:
2
2 Alignment Type:
Alignment Type:
Alignment Type: Self-aligning
Alignment Type: Self-aligning Internal Fit-up Designation:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating Shaft End Type:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating Shaft End Type: Open
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating Shaft End Type: Open Seal Location:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating Shaft End Type: Open Seal Location: Both ends
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating Shaft End Type: Open Seal Location: Both ends Collar Location:
Alignment Type: Self-aligning Internal Fit-up Designation: Standard Assemblylength: 3.125 inches Seal Type: Labyrinth Block Type: Floating Shaft End Type: Open Seal Location: Both ends Collar Location: One end

Between 2.245 inches and 2.255 inches

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Lubrication Fitting Angle From Horizontal Centerline:
45.0 degrees
Rotating Element Locking Method:
Setscrew locking collar
Mounting Hole Type:
Slotted
Lubrication Material:
Grease
Material:
Steel
Style Designator:
Pillow block, solid
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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