NSN 3130-00-116-4118

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-116-4118

Mounting Slot Width:
1.0000 inches
Mounting Slot Length:
1.8750 inches
Bore Diameter:
4.0000 inches
Base Thickness:
2.5000 inches
Center To Center Distance Between Mounting Holes Along Width:
10.8750 inches
Housing Height:
8.2500 inches
Housing Width:
14.2500 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
4.0000 inches
Rolling Element Groove Quantity:
2
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
5.0625 inches
Seal Type:
Labyrinth
Block Type:
Fixed
Shaft End Type:
Open
Seal Location:
Both ends
Collar Location:
One end
Load Capability Type:
Radial
Height From Bottom Of Base To Bore Centerline:
4.1250 inches
Features Provided:
Ground rolling element groove

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Roller Bearing Unit - Page 2 of 2



Lubrication Fitting Angle From Horizontal Centerline:

30.0 degrees

Rotating Element Locking Method:

Setscrew locking collar

Mounting Hole Type:

Slotted

Lubrication Material:

Grease

Material:

Steel seal

Style Designator:

Pillow block, solid

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A093a0