NSN 3130-00-470-8256

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-470-8256

Mounting Slot Width:
0.500 inches
Mounting Slot Length:
0.813 inches
Base Thickness:
1.188 inches
Center To Center Distance Between Mounting Holes Along Width:
5.000 inches
Housing Height:
3.688 inches
Housing Length:
2.250 inches
Housing Width:
6.875 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
2.250 inches
Rolling Element Groove Quantity:
2
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
2.906 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:
1.875 inches
Lubrication Fitting Angle From Horizontal Centerline:

30.0 degrees

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Roller Bearing Unit - Page 2 of 2



Rotating Element Locking Method:
Setscrew locking collar
Mounting Hole Type:
Slotted
Special Features:
Attachment method: hole; accommodated shaft diameter: 1.500 in.Nom; bearing surface length: 2.906 in.Nom; rolling element groove
surface finish: ground;
Lubrication Material:
Grease
Material:
Steel seal
Style Designator:
Pillow block, solid
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A093a0