NSN 3130-00-174-4852

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-174-4852

Mounting Slot Width:
0.4375 inches
Mounting Slot Length:
0.5625 inches
Bore Diameter:
0.9375 inches
Base Thickness:
0.6250 inches
Center To Center Distance Between Mounting Holes Along Width:
4.1250 inches
Housing Height:
2.6875 inches
Housing Width:
5.5000 inches
Lubrication Fitting Type:
Pipe plug
Base Length:
1.7500 inches
Rolling Element Groove Quantity:
1
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
1.9375 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:
1.3125 inches
Features Provided:

Ground rolling element groove

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Lubrication Fitting Angle From Horizontal Centerline:
90.0 degrees
Rotating Element Locking Method:
Setscrew locking collar
Mounting Hole Type:
Slotted
Lubrication Material:
Grease
Material:
Steel comp e52100 bearing surface
Material Specification:
Sae assn standard single material response bearing surface
Style Designator:
Pillow block, solid
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
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