NSN 3130-01-145-0852

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-145-0852

Mounting Hole Diameter:
0.3750 inches
Bore Diameter:
1.1250 inches
Base Thickness:
0.1562 inches
Center To Center Distance Between Mounting Holes Along Width:
3.7500 inches
Housing Height:
2.6250 inches
Housing Length:
1.5000 inches
Housing Width:
4.6250 inches
Lubrication Fitting Type:
Self lubricated
Base Length:
1.5000 inches
Rolling Element Groove Quantity:
1
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
1.5000 inches
Seal Type:
Contact
Block Type:
Floating
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

NSN 3130-01-145-0852

Ball Bearing Unit - Page 2 of 2



Rotating Element Locking Method:
Setscrew locking collar
Mounting Hole Type:
Round, unthreaded
Lubrication Material:
Grease
Material:
Steel comp e52100 bearing
Material Specification:
Sae assn standard single material response bearing
Style Designator:
Pillow block, optional split
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0