NSN 3130-00-116-9034

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-116-9034

Mounting Slot Width:
0.3750 inches
Mounting Slot Length:
0.6875 inches
Bore Diameter:
1.0000 inches
Base Thickness:
0.5625 inches
Center To Center Distance Between Mounting Holes Along Width:
4.0000 inches
Housing Height:
2.8750 inches
Housing Width:
5.3750 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
1.6250 inches
Rolling Element Groove Quantity:
1
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
1.4219 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:
1.4375 inches
Features Provided:
Ground rolling element groove

NSN 3130-00-116-9034

Ball Bearing Unit - Page 2 of 2



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 seal

Style Designator:

Pillow block, solid

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A093a0