NSN 3130-00-529-8737

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-529-8737

Mounting Slot Width:
0.6250 inches
Mounting Slot Length:
0.7500 inches
Bore Diameter:
1.1875 inches
Base Thickness:
0.6875 inches
Center To Center Distance Between Mounting Holes Along Width:
5.5000 inches
Housing Height:
3.6250 inches
Housing Width:
7.0000 inches
Lubrication Fitting Type:
Pipe plug
Base Length:
2.1250 inches
Rolling Element Groove Quantity:
1
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
2.7500 inches
Seal Type:
Labyrinth
Block Type:
Fixed
Shaft End Type:
Open
Seal Location:
One end
Collar Location:
One end
Load Capability Type:
Radial
Height From Bottom Of Base To Bore Centerline:
2.0000 inches
Features Provided:
Ground rolling element groove

NSN 3130-00-529-8737

Ball Bearing Unit - Page 2 of 2



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 seal

Style Designator:

Pillow block, solid

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A093a0