NSN 3130-00-018-8550

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-018-8550

Mounting Slot Width:
0.7812 inches
Mounting Slot Length:
1.7500 inches
Bore Diameter:
2.9375 inches
Base Thickness:
1.2500 inches
Center To Center Distance Between Mounting Holes Along Width:
Between 8.0000 inches and 9.0000 inches
Housing Height:
6.5625 inches
Housing Width:
10.6250 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
2.7500 inches
Rolling Element Groove Quantity:
1
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
2.8750 inches
Seal Type:
Contact
Block Type:
Fixed
Shaft End Type:
Open
Seal Location:
Both ends
Load Capability Type:
Radial
Height From Bottom Of Base To Bore Centerline:
3.2500 inches
Features Provided:
Ground rolling element groove
Lubrication Fitting Angle From Horizontal Centerline:

45.0 degrees

NSN 3130-00-018-8550Ball Bearing Unit - Page 2 of 2



Rotating Element Locking Method:
Direct
Mounting Hole Type:
Slotted
Lubrication Material:
Grease
Material:
Steel seal and rubber synthetic seal
Style Designator:
Pillow block, solid
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0