NSN 3130-00-108-0603

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-108-0603

Tempurature Rating:
275.0 degrees fahrenheit
Mounting Slot Width:
0.8125 inches
Mounting Slot Length:
1.6250 inches
Bore Diameter:
2.4375 inches
Base Thickness:
1.0625 inches
Center To Center Distance Between Mounting Holes Along Width:
8.0000 inches
Housing Height:
6.2500 inches
Housing Width:
11.2500 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
3.2500 inches
Rolling Element Groove Quantity:
1
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
2.5625 inches
Seal Type:
Labyrinth
Block Type:
Floating
Shaft End Type:
Open
Seal Location:
Both ends
Load Capability Type:
Radial
Height From Bottom Of Base To Bore Centerline:
3.0000 inches

Features Provided:

Ground rolling element groove

NSN 3130-00-108-0603

Ball Bearing Unit - Page 2 of 2



Lubrication Fitting Angle From Horizontal Centerline:
90.0 degrees
Rotating Element Locking Method:
Direct
Mounting Hole Type:
Slotted
Lubrication Material:
Grease
Material:
Steel seal and wool seal
Style Designator:
Pillow block, solid
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0