NSN 3130-01-219-3100

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-219-3100

Mounting Slot Width:
1.000 inches
Mounting Slot Length:
1.938 inches
Bore Diameter:
160.00 millimeters
Base Thickness:
2.750 inches
Center To Center Distance Between Mounting Holes Along Width:
18.313 inches
Center To Center Distance Between Mounting Holes Along Length:
3.750 inches
Housing Height:
13.500 inches
Housing Length:
8.500 inches
Housing Width:
22.000 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
8.000 inches
Rolling Element Groove Quantity:
2
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Seal Type:
Labyrinth
Block Type:
Fixed
Shaft End Type:
Closed
Seal Location:
Both ends
Load Capability Type:
Radial and thrust
Height From Bottom Of Base To Bore Centerline:
6.688 inches
Features Provided:

Ground rolling element groove

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Roller Bearing Unit - Page 2 of 2



Lubrication Fitting Angle From Horizontal Centerline:
45.0 degrees
Rotating Element Locking Method:
Adapter
Mounting Hole Type:
Slotted
Lubrication Material:
Grease or oil
Material:
Steel
Style Designator:
Pillow block, optional split
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0