NSN 3130-01-037-3559

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-037-3559

Groove Width:
Between 0.5156 inches and 0.5360 inches
Bore Diameter:
1.0000 inches
Housing Height:
4.0000 inches
Housing Width:
3.6300 inches
Lubrication Fitting Type:
Hydraulic
Rolling Element Groove Quantity:
2
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
4.0000 inches
Seal Type:
Labyrinth
Block Type:
Floating
Shaft End Type:
Open
Seal Location:
Both ends
Collar Location:
One end
Height From Bottom Of Base To Bore Centerline:
2.5600 inches
Features Provided:
Ground rolling element groove
Lubrication Fitting Angle From Horizontal Centerline:
45.0 degrees
Rotating Element Locking Method:
Setscrew locking collar
Lubrication Material:
Grease
Lubrication Material Specification:
Mil-g-18709 military specification single material response
Material:
Steel roller

NSN 3130-01-037-3559

Roller Bearing Unit - Page 2 of 2



Style Designator:
Frame type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0
Mil-std (military Standard):

Mil-g-18709 spec.