NSN 3130-01-280-6980

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-280-6980

Tempurature Rating:

-20.0 degrees fahrenheit and 200.0 degrees fahrenheit

Mounting Slot Width:

0.625 inches

Mounting Slot Length:

0.938 inches

Bore Diameter:

2.0000 inches

Base Thickness:

1.375 inches

Center To Center Distance Between Mounting Holes Along Width:

6.250 inches

Housing Height:

4.562 inches

Housing Width:

8.375 inches

Lubrication Fitting Type:

Hydraulic

Base Length:

2.500 inches

Rolling Element Groove Quantity:

2

Alignment Type:

Self-aligning

Internal Fit-up Designation:

Standard

Assemblylength:

3.125 inches

Seal Type:

Labyrinth

Block Type:

Floating

Shaft End Type:

Open

Seal Location:

Both ends

Collar Location:

One end

Load Capability Type:

Radial and thrust

Height From Bottom Of Base To Bore Centerline:

Between 2.245 inches and 2.255 inches

NSN 3130-01-280-6980

Roller Bearing Unit - Page 2 of 2



Lubrication Fitting Angle From Horizontal Centerline:

45.0 degrees

Rotating Element Locking Method:

Setscrew locking collar

Mounting Hole Type:

Slotted

Lubrication Material:

Grease

Material:

Steel

Style Designator:

Pillow block, solid

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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