NSN 3130-00-438-8996

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-00-438-8996

Pilot Diameter:

Between 6.3730 inches and 6.3750 inches

Bolt Circle Diameter:

7.5000 inches

Mounting Hole Diameter:

0.6250 inches

Bore Diameter:

3.0000 inches

Housing Diameter:

8.7500 inches

Housing Length:

3.1875 inches

Lubrication Fitting Type:

Hydraulic

Rolling Element Groove Quantity:

2

Alignment Type:

Self-aligning

Internal Fit-up Designation:

Standard

Assemblylength:

4.0312 inches

Seal Type:

Contact

Block Type:

Fixed

Shaft End Type:

Open

Seal Location:

Both ends

Collar Location:

One end

Load Capability Type:

Radial and thrust

Features Provided:

Ground rolling element groove

Lubrication Fitting Angle From Horizontal Centerline:

90.0 degrees

Rotating Element Locking Method:

Setscrew locking collar

Mounting Hole Type:

Round, unthreaded

NSN 3130-00-438-8996

Roller Bearing Unit - Page 2 of 2



Special Features:

Furnished with steel labyrinth seal at flang end and rubber contact seal at pilot end

Lubrication Material:

Grease

Material:

Steel bearing surface

Style Designator:

Flange cartridge block

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A093a0