## NSN 3130-01-159-8644

Roller Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-159-8644

Mounting Slot Width:
1.0000 inches
Mounting Slot Length:
2.0000 inches
Bore Diameter:
5.0000 inches
Base Thickness:
2.5000 inches
Center To Center Distance Between Mounting Holes Along Width:
Between 15.5000 inches and 17.5000 inches
Center To Center Distance Between Mounting Holes Along Length:
3.3750 inches
Housing Height:
12.0000 inches
Housing Length:
7.5000 inches
Housing Width:
20.1250 inches
Lubrication Fitting Type:
Hydraulic
Base Length:
5.8750 inches
Rolling Element Groove Quantity:
2
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Assemblylength:
7.5000 inches
Seal Type:
Self-aligning
Block Type:
Floating
Shaft End Type:
Open
Seal Location:
One end
Load Capability Type:
Radial and thrust
Height From Bottom Of Base To Bore Centerline:
6.0000 inches

## **NSN 3130-01-159-8644** Roller Bearing Unit - Page 2 of 2



Ground ro	lling element groove
Lubricatio	on Fitting Angle From Horizontal Centerline:
45.0 degre	ees
Rotating	Element Locking Method:
Adapter	
Mounting	Hole Type:
Slotted	
Special F	eatures:
Two bolt o	cop, four bolt base
Lubricatio	on Material:
Grease	
Material:	
Steel	
Style Des	ignator:
Pillow blog	ck, optional split
Shelf Life	:
N/a	
Unit Of M	easure:
Demilitari	ization:
No	
Fiig:	
A093a0	