NSN 3130-01-051-1140



Roller Bearing Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3130-01-051-1140 **Mounting Slot Width:** 0.5000 inches **Mounting Slot Length:** 0.7500 inches **Bore Diameter:** 1.5000 inches **Base Thickness:** 1.2500 inches **Center To Center Distance Between Mounting Holes Along Width:** 6.2500 inches **Housing Height:** 4.2500 inches **Housing Width:** 7.8750 inches **Lubrication Fitting Type:** Hydraulic **Base Length:** 2.3750 inches **Rolling Element Groove Quantity: Alignment Type:** Self-aligning **Internal Fit-up Designation:** Standard Assemblylength: 3.3750 inches Seal Type: Labyrinth **Block Type:** Fixed **Shaft End Type:** Open **Seal Location:** Both ends **Collar Location:** Both ends **Load Capability Type:** Radial and thrust

Height From Bottom Of Base To Bore Centerline: 2.1250 inches

Features Provided:

Ground rolling element groove

NSN 3130-01-051-1140Roller 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 comp e52100 bearing |
| Material Specification: |
| Sae assn standard single material response bearing |
| Style Designator: |
| Pillow block, solid |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A093a0 |