NSN 3130-01-109-1431



Ball Bearing Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3130-01-109-1431 **Mounting Slot Width:** 0.4375 inches **Mounting Slot Length:** 0.8437 inches **Bore Diameter:** 0.8750 inches **Base Thickness:** 0.7500 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 3.6875 inches and 4.5000 inches **Housing Height:** 2.7812 inches **Housing Width:** 5.5000 inches **Lubrication Fitting Type:** Hydraulic **Base Length:** 1.6250 inches **Rolling Element Groove Quantity: Alignment Type:** Self-aligning **Internal Fit-up Designation:** Standard Assemblylength: 1.6250 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 **Height From Bottom Of Base To Bore Centerline:**

1.4375 inches

Features Provided:

Ground rolling element groove

NSN 3130-01-109-1431

Ball Bearing Unit - Page 2 of 2

Fiig: A093a0



| Lubrication Fitting Angle From Horizontal Centerline: |
|---|
| 45.0 degrees |
| Rotating Element Locking Method: |
| Setscrew locking collar |
| Mounting Hole Type: |
| Slotted |
| Material: |
| Steel bearing |
| Style Designator: |
| Pillow block, solid |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |