## 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