NSN 3130-01-101-6187



Ball Bearing Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3130-01-101-6187 **Mounting Slot Width:** 0.4375 inches **Mounting Slot Length:** 0.8125 inches **Bore Diameter:** 1.0000 inches **Base Thickness:** 0.5938 inches **Center To Center Distance Between Mounting Holes Along Width:** 4.1250 inches **Housing Height:** 2.8125 inches **Housing Width:** 5.5000 inches **Lubrication Fitting Type:** Hydraulic **Base Length:** 1.4062 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

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Lubrication Fitting Angle From Horizontal Centerline:
45.0 degrees
Rotating Element Locking Method:
Setscrew locking collar
Mounting Hole Type:
Slotted
Special Features:
Certified free from mercury contamination
Lubrication Material:
Grease
Material:
Steel bearing
Special Test Features:
Special quality control testing
Style Designator:
Pillow block, solid
Test Data Document:
31349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Reference Number Differentiating Characteristics:
As differentiated by material which must conform to ships parts control center special quality control provisions
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A093a0