NSN 3130-00-591-5091



Ball Bearing Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3130-00-591-5091 **Mounting Slot Width:** 0.3750 inches **Mounting Slot Length:** 0.9375 inches **Bore Diameter:** 1.0000 inches **Base Thickness:** 0.6250 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 3.6250 inches and 4.5000 inches **Housing Height:** 2.6875 inches **Housing Width:** 5.3750 inches Base Length: 1.5000 inches **Rolling Element Groove Quantity:** 1 **Alignment Type:** Self-aligning **Internal Fit-up Designation:** Standard Assemblylength: 1.6719 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

Rotating Element Locking Method:

Eccentric cam locking collar

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Ball Bearing Unit - Page 2 of 2



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:	

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