## NSN 3130-01-318-2101

Ball Bearing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-318-2101
Mounting Hole Diameter:
Between 0.203 inches and 0.235 inches
Bore Diameter:
1.2500 inches
Base Thickness:
Between 0.407 inches and 0.469 inches
Center To Center Distance Between Mounting Holes Along Width:
Between 3.490 inches and 3.510 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 1.990 inches and 2.010 inches
Housing Height:
Between 2.500 inches and 2.624 inches
Housing Length:
Between 3.250 inches and 3.500 inches
Housing Width:
Between 3.938 inches and 4.062 inches
Lubrication Fitting Type:
Self lubricated
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Seal Type:
Contact
Block Type:
Fixed
Shaft End Type:
Open
Seal Location:
Both ends
Load Capability Type:
Radial and thrust
Height From Bottom Of Base To Bore Centerline:
Between 1.497 inches and 1.503 inches
Mounting Hole Type:
Round, unthreaded
Material:
Steel bearing

Plastic polyurethane

**Surface Treatment:** 

**Surface Treatment Specification:** 

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Mil-c-83286 military specification single treatment response

## NSN 3130-01-318-2101

Ball Bearing Unit - Page 2 of 2



Style Designator:
Pillow block, open, adjustable diameter
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0
Mil-std (military Standard):

Mil-c-83286 spec.