## NSN 3130-01-212-4800

Bearing Unit Housing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-212-4800

Mounting Hole Diameter:
Between 0.542 inches and 0.557 inches
Bore Diameter:
1.7500 inches
Base Thickness:
0.750 inches
Center To Center Distance Between Mounting Holes Along Width:
4.500 inches
Housing Height:
3.120 inches
Housing Width:
5.750 inches
Lubrication Fitting Type:
Pipe plug
Base Length:
1.376 inches
Assemblylength:
1.500 inches
Shaft End Type:
Open
Height From Bottom Of Base To Bore Centerline:
1.625 inches
Lubrication Fitting Angle From Horizontal Centerline:
45.0 degrees
Mounting Hole Type:
Round, unthreaded
Special Features:
32.0 microin finish on bore; internal flange 1.750 in. Dia, 0.136 in. Wide, 1.157 in. From front face; reduced diameter bore same end as
internal flange to 1.871 in. Dia, 0.207 in. Deep from back face; four equally spaced holes in from fsace, 0.380 in. Min deep, 0.250 in.
20unc-2b threads, 2.124 in. Apart; 0.3138 diameter by 0.380 in. Deep hole in base
Material:
Steel comp 303se
Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Paint housing excluding bore
Surface Treatment Specification:
Find no. 7, fscm 49956 mfr ref single treatment response housing excluding bore
Style Designator:
Pillow block, solid
Shelf Life:

--

N/a

**Unit Of Measure:** 

## NSN 3130-01-212-4800

Bearing Unit Housing - Page 2 of 2



Demilitarization:

No

Fiig:

A093a0