NSN 3130-01-296-0417

Bearing Unit Housing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3130-01-296-0417

Counterbore Diameter:

Between 0.483 inches and 0.503 inches

Counterbore Depth:

Between 2.620 inches and 2.655 inches

Mounting Hole Diameter:

Between 0.468 inches and 0.478 inches

Bore Diameter:

Between 1.8120 inches and 1.8220 inches

Base Thickness:

1.125 inches

Center To Center Distance Between Mounting Holes Along Width:

2.750 inches

Housing Height:

4.750 inches

Housing Width:

4.750 inches

Base Length:

0.800 inches

Shaft End Type:

Open

Height From Bottom Of Base To Bore Centerline:

2.000 inches

Mounting Hole Type:

Round, unthreaded, counterbored

Special Features:

3 threaded mounting holes, 0.2500 in. Dia

Lubrication Material:

Lubricant dry film

Lubrication Material Specification:

Mil-I-46010 military specification single material response

Material:

Steel comp 4140

Material Specification:

Astm a322 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A093a0

NSN 3130-01-296-0417

Bearing Unit Housing - Page 2 of 2

Mil-std (military Standard):

Mil-I-46010 spec.

