NSN 3110-00-423-1541

Bearing Retaining Plate - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-423-1541

Cross Sectional Shape:
Counterbored w/ aperture
Outside Diameter:
3.500 inches
Minor Thickness:
0.108 inches
Body Diameter:
1.880 inches
Mounting Hole Diameter:
0.281 inches
Aperture Diameter:
1.370 inches
Mounting Hole Arrangement Style:
Single bolt hole circle
Bolt Circle Hole Quantity:
4
Body Thickness:
0.242 inches
Overall Thickness:
0.780 inches
Mounting Bolt Circle Diameter:
2.875 inches
Surface Finish:
250.0 microinches excluding bore or aperture
Counterbore Diameter:
1.574 inches
Counterbore Depth:
0.672 inches
Mounting Hole Type:
Round, unthreaded
Special Features:
9optional materials: steel casting65-35 specification qq-s-681; steel carbon comp1015-1025, 1108-1126 (.35 0/0 pb max) specification
qq-s-630, 634 or 637; iron casting ductile grade d4018 or d4512 per specification mil-i-11466; plate has 1 step 0.247 inch high by 0.278
inch long
Material:
Steel comp 1015 or steel comp 1025
Material Specification:
Mil-s-13048 military specification single material response
Surface Treatment:
Phosphate excluding bore or aperture
Surface Treatment Specification:

Mil-p-16232 type z class 3 military specification single treatment response excluding bore or aperture

Round

Style Designator:

NSN 3110-00-423-1541

Bearing Retaining Plate - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A093a0

Shelf Life:

Mil-std (military Standard):

Mil-s-13048 spec.