Bearing Retaining Plate - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-317-5289

Cross Sectional Shape:
Counterbored w/ aperture
Outside Diameter:
3.250 inches
Minor Thickness:
Between 0.271 inches and 0.291 inches
Body Diameter:
Between 2.3115 inches and 2.3120 inches
Aperture Diameter:
1.218 inches
Mounting Hole Arrangement Style:
Two bolt holes circles
Body Thickness:
0.125 inches
Overall Thickness:
0.406 inches
First Bolt Circle Diameter:
1.812 inches
Second Bolt Circle Diameter:
2.750 inches
Thready Qty Per Inch (tpi):
24
Thread Size:
0.190 inches
Surface Finish:
63.0 microinches bore
Counterbore Diameter:
Between 1.3749 inches and 1.3751 inches
First Bolt Circle Hole Quantity:
3
Second Bolt Circle Hole Quantity:
2
Counterbore Depth:
0.343 inches
Mounting Hole Type:
Round, threaded
Special Features:
Three bolt holes equally spaced diameter through of 0.214 min. And 0.234 maximum and counterbore dia. Of 0.344 in.; also a slot with a
radius of 0.312 inches
Material:
Steel comp 1020
Material Specification:

Astm a575 assn standard single material response or astm a576 assn standard single material response or astm a108 assn standard single

material response

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Surface Treatment: Phosphate manganese Surface Treatment Specification: Dod-p-16232 military specification single treatment response Style Designator: Round **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A093a0 Mil-std (military Standard): spec.