NSN 3110-00-042-4804

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View Online at https://aerobasegroup.com/nsn/3110-00-042-4804
Bore Diameter:
0.1900 inches
Overall Outside Diameter:
0.7774 inches
Lubrication Material:
Grease
Outer Ring Width:
0.2700 inches
Inner Ring Width:
0.2970 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning
Load Direction:
Radial
Self-alignment Location:
Internal
Standard Tolerance Designation:
Afbma standard tolerance for airframe ball bearings
Special Features:
80 pct. Full of mil-g-81322, axial play 0.023 in. Max., heat treat rings and balls to rockwell c 60 to 66 and stabilized for operation at 250
deg.F, 10 degrees self-aligning in either direction
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Stainless steel retainer
Material Specification:
Ams 3652 assn standard single material response seal or ams 3666 assn standard single material response seal
Surface Treatment:
Cadmium exposed surfaces as mounted
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted
Style Designator:
Single row self aligning single row inner ring extended both sides
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.