NSN 3110-01-356-6675

Airframe Ball Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-01-356-6675

Bore Diameter:
Between 0.2495 inches and 0.2500 inches
Overall Outside Diameter:
Between 0.7495 inches and 0.7500 inches
Lubrication Material:
Grease
Outer Ring Width:
Between 0.7450 inches and 0.7500 inches
Inner Ring Width:
Between 0.8700 inches and 0.8750 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Load Direction:
Radial
Special Features:
M80 pct full of grease mil-g-23827, heat treat rings and balls to rockwell c scale 60 to 66 and heat stabilized for operation at 250 degrees f,
radial and lateral eccentrici type 0.0010 in. Inner ring, 0.0016 in. Outer ring
Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel comp e51100 ball or steel comp e52100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringplastic polytetrafluoroethylene
seal and glass fiber seal
Surface Treatment:
Cadmium all external/exposed metal surfaces
Surface Treatment Specification:
Qq-p-416, ty1, cl2 federal specification single treatment response all external/exposed metal surfaces
Style Designator:
Double row
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):
Mil-g-23827 spec.