NSN 3110-00-501-9925

Airframe Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-501-9925

Bore Diameter:
0.3125 inches
Overall Outside Diameter:
1.2500 inches
Lubrication Material:
Grease
Outer Ring Width:
0.7500 inches
Inner Ring Width:
1.1250 inches
Retainer Fabrication Method:
Machined
Seal Quantity:
2
Shield Quantity:
2
Bearing Seal Type:
Contact
Standard Tolerance Designation:
Rbec no.1
Special Features:
8 degrees self alignment in either direction, oil hole and lubrication groove on outer ring
Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel sleeve
Material Specification:
Qq-c-390 federal specification single material response retainer
Surface Treatment:
Cadmium all external/exposed metal surfaces
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces
Style Designator:
Concave rollers, double closure, self aligning
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0

NSN 3110-00-501-9925

Airframe Roller Bearing - Page 2 of 2



Mil-std (military Standard):

Mil-g-23827 spec.