NSN 3110-00-723-9429

Duplex Ball Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-723-9429

Overall Width:
Between 1.9900 inches and 2.0000 inches
Bore Diameter:
Between 11.0000 inches and 11.0005 inches
Overall Outside Diameter:
Between 13.0000 inches and 13.0005 inches
Lubrication Material:
Grease
Surface Finish:
Ground
Retainer Fabrication Method:
Machined
Load Direction:
Angular
Bearing Preload Designation:
Light
Special Features:
Hwith inner and outer ring spacer, radial runout assembled 0.0020 in. T.I.R., axial runout 0.0010 in. R.I.R., starting torque under radial load
of 15000 lb equals 304 in. Lb, stating torque under thrust load of 8870 lb equals 240 in. Lb, all dimensions apply at 68 degrees f, dimension
2.6250 in. Make the width of inner race spacer such that each bearing of the match pair will be preloaded axiaaly 0.0005 in. When
assembled in machine, over 25 degrees angularity
Lubrication Material Specification:
Mil-I-15719 military specification single material response
Material:
Steel outer ring
Style Designator:
Counterbored outer rings, non-separable, back to back mounting
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):
Mil-I-15719 spec.