NSN 3110-01-344-3897

Duplex Ball Bearing - Page 1 of 1



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Overall Width:

Between 1.2398 inches and 1.2598 inches

Bore Diameter:

Between 1.9682 inches and 1.9685 inches

Overall Outside Diameter:

Between 3.1492 inches and 3.1496 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Load Direction:

Angular

Bearing Preload Designation:

Light

Bearing Preload Rating:

20.0 pounds

Contact Angle:

Between 25.0 degrees and 30.0 degrees

Material:

Steel comp m50 ballsteel comp m50 inner ringsteel comp m50 outer ringsteel comp 4340 retainer

Material Specification:

Ams 6491 assn standard single material response ballams 6491 assn standard single material response inner ringams 6491 assn standard

single material response outer ringams 6415 assn standard single material response retainer

Precious Material And Location:

Plated retainer silver

Precious Material:

Silver

Surface Treatment:

Silver retainer

Surface Treatment Specification:

Ams 2412 assn standard single treatment response retainer

Style Designator:

92f shouldered inner ring, non-separable, face to face mounting

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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