NSN 3110-01-200-8537

Annular Ball Bearing - Page 1 of 1



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Overall Width:

Between 0.6249 inches and 0.6299 inches

Bore Diameter:

Between 1.1809 inches and 1.1811 inches

Flange Outside Diameter:

Between 2.7400 inches and 2.7600 inches

End Application:

F-16 c/d acft

Flange Width:

Between 0.0700 inches and 0.0800 inches

Outer Ring Outside Diameter:

Between 2.4406 inches and 2.4409 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Load Direction:

Radial

Bore Shape:

Straight

Special Features:

Flange is extended in two places 1.5400 from center line and 1.5340 from centerline to provide mounting tabs; each tab is 0.4800 in. Min

0.5200 in. Maximum wide w/tapped hole 0.2160 in. Min 0.2240 in. Maximum centered in each tab; extension is 0.8100 in. Nom long

Material:

Steel outer ring

Material Specification:

Ams6491 assn standard 1st material response ball

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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