## NSN 3110-00-426-1193

Annular Ball Bearing - Page 1 of 1

**Bore Diameter:** 



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0.7874 inches
Overall Outside Diameter:
1.6535 inches
Outer Ring Width:
0.4644 inches
Inner Ring Width:
0.5856 inches
Surface Finish:
Ground
Retainer Fabrication Method:
Machined
Load Direction:
Radial
Bore Shape:
Straight
Internal Clearance:
0.0070 inches axial and 0.0110 inches axial and 0.0014 inches radial and 0.0021 inches radial
Standard Tolerance Designation:
Abec no.5
Special Features:
Stabilized for operation at 600 degrees f, fractured outer ring w/4 retaining rings, puller groove located 0.040 to 0.060 in. From end of
extended ring 0.040 in. W and depth
Material:
Steel retainer
Material Specification:
Ams6490, 81343 military standard single material response inner ring
Precious Material And Location:
Retainer silver
Precious Material:
Silver
Style Designator:
Non-loading groove, non-separable
Test Data Document:
73342-aeis15 15 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 73342-aeis10aa03
specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes
commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and
performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 73342-aeis11aa69 specification
(includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial
catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance

requirements and test conditions that are shown as "typical", "average", "", etc.). And 73342-aeis15aa22 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs,

industry directories, and similar trade publications, reflecting general type data an earthin any remarked and performance requirements and