# NSN 3110-00-428-6526

Annular Ball Bearing - Page 1 of 1



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## **Bore Diameter:**

1.5748 inches

**Overall Outside Diameter:** 

2.4409 inches

## **Outer Ring Width:**

0.4694 inches

## Inner Ring Width:

0.5876 inches

#### Surface Finish:

Ground

## **Retainer Fabrication Method:**

Machined

#### Load Direction:

Radial

#### Bore Shape:

Straight

## **Internal Clearance:**

0.0013 inches radial and 0.0019 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 0.040 in. W, 0.060 in. Depth located 0.040 in.

Min, 0.060 in. Maximum extended ring

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-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 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 reflec