

View Online at <https://aerobasegroup.com/nsn/3110-00-938-3226>

**Overall Width:**

21.0 millimeters

**Bore Diameter:**

55.0 millimeters

**Overall Outside Diameter:**

100.0 millimeters

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Bore Shape:**

Straight

**Locating Feature:**

Nonlocating

**Internal Clearance:**

0.0021 inches radial and 0.0031 inches radial

**Standard Tolerance Designation:**

Rbec no.5

**Special Features:**

Retainer silver plated per ams 2412 inner ring and outer ring marked w/same serial no., surface finish--land surface finish 20 microinches aa, stabilized for operation to 400 degrees f, three slots equally spaced on one face of outer ring 0.4700 in. Min, 0.5300 in.Max w, 0.0500 in. Min, 0.0600 in. Maximum depth

**Material:**

Steel roller

**Material Specification:**

Sb2154-1, 78286 mfr ref single material response retainer

**Style Designator:**

252a single row, non-locating, two lip inner ring, cylindrical outer ring, separable

**Test Data Document:**

81349-mil-i-6868 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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