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**Overall Width:**

18.00 millimeters

**Bore Diameter:**

40.00 millimeters

**Overall Outside Diameter:**

80.00 millimeters

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Bore Shape:**

Straight

**Locating Feature:**

Nonlocating

**Internal Clearance:**

0.0015 inches radial and 0.0025 inches radial

**Standard Tolerance Designation:**

Rbec no.5

**Special Features:**

Stabilized for operation at m65 degrees f to p300 degrees f

**Material:**

Steel roller

**Material Specification:**

Fed-std-66 federal standard single material response roller or 204-040-310-1, 97499 mfr ref single material response roller

**Style Designator:**

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

**Test Data Document:**

38443-qcp-2a 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 38443-qcp-9a 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 51600-es-9a 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 51600-es-12a 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 52676-47168a1 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 52676-47163a6 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:**