

View Online at <https://aerobasegroup.com/nsn/3110-01-085-4569>

**Overall Width:**

39.00 millimeters

**Bore Diameter:**

110.00 millimeters

**Overall Outside Diameter:**

170.00 millimeters

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Bore Shape:**

Straight

**Locating Feature:**

Nonlocating

**Internal Clearance:**

0.0063 inches radial and 0.0073 inches radial

**Standard Tolerance Designation:**

Rbec no.5

**Special Features:**

Ostabilized for operation from m65 degrees f to p600 degrees f, c58.0 min rockwell hardness roller and rings, four slots, equally spaced on one face of outer race, nine holes 0.0390 in. Min to 0.0450 in. Maximum dia, 40 degrees porm 2 degrees each side of inner race

**Material:**

Steel roller

**Material Specification:**

Ams 6490 assn standard single material response inner ring

**Precious Material And Location:**

Retainer silver

**Precious Material:**

Silver

**Style Designator:**

252h single row, two-direction locating, two lip inner ring, two lip outer ring, separable

**Test Data Document:**

78286-sb2305-102 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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