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**Groove Diameter:**

0.5000 inches

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

0.5600 inches

**Lubrication Material:**

Oil

**Outer Ring Width:**

0.1875 inches

**Inner Ring Width:**

0.2187 inches

**Groove Radius:**

0.1250 inches

**Retainer Fabrication Method:**

Pressed

**Shield Quantity:**

2

**Standard Tolerance Designation:**

Abec no.5

**Product Name:**

Bearing, ball, guide roller

**Special Features:**

Radial clearance 0.0000-0.0002 in.

**Lubrication Material:**

Oil

**Lubrication Material Specification:**

Mil-I-6085 military specification single material response

**Material:**

Steel comp 410 shield

**Material Specification:**

Qq-s-763 federal specification single material response retainer

**Style Designator:**

Single row rigid, concave od inner ring extended both sides

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

**Mil-std (military Standard):**

Mil-I-6085 spec.