

View Online at <https://aerobasegroup.com/nsn/3110-01-088-0333>

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 1.2495 inches and 1.2500 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.7450 inches and 0.7500 inches

**Inner Ring Width:**

Between 0.0950 inches and 1.0000 inches

**Retainer Fabrication Method:**

Machined

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Special Features:**

0.0002 in. To 0.0010 in. Internal clearance, lubrication hole and lubrication groove in outer ring, 10 degrees self alignment in either direction

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp e52100 roller

**Material Specification:**

Mil-s-7420matt2bhdst0030 military specification single material response inner ring

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Concave rollers, double closure, self aligning

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A044a0

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

Mil-g-81322 spec.