

View Online at <https://aerobasegroup.com/nsn/3110-01-102-0373>

**Overall Width:**

Between 0.3740 inches and 0.3750 inches

**Bore Diameter:**

Between 0.8748 inches and 0.8750 inches

**Overall Outside Diameter:**

Between 1.3123 inches and 1.3125 inches

**Lubrication Material:**

Oil

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Shield Quantity:**

2

**Load Direction:**

Angular

**Bore Shape:**

Straight

**Internal Fit-up Contact Angular Direction:**

Outward convergent

**Internal Clearance:**

0.0004 inches radial and 0.0007 inches radial

**Standard Tolerance Designation:**

Abec no. 5t

**Contact Angle:**

19.0 degrees

**Special Features:**

One outer ring; two inner rings; 7 to 8 drops of specified lubricant from a no. 27 needle; oil impregnated retainer; torque tested

**Lubrication Material Specification:**

Mil-I-6085 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

Qq-s-766 federal specification all material responses shield

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-I-6085 spec.