

View Online at <https://aerobasegroup.com/nsn/3110-01-094-4412>

**Overall Width:**

25.0 millimeters

**Bore Diameter:**

110.0 millimeters

**Overall Outside Diameter:**

170.0 millimeters

**Lubrication Material:**

Lubricating oil or grease

**End Application:**

Ah-1 series helicopters

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Radial

**Bore Shape:**

Standard taper

**Internal Fit-up Designation:**

Loose

**Internal Clearance:**

0.0160 inches radial and 0.0123 inches radial

**Standard Tolerance Designation:**

Abec no.3

**Contact Angle:**

25.0 degrees

**Lubrication Material Specification:**

Mil-I-7808 military specification 1st material response or mil-g-25537 military specification 2nd material response

**Material:**

Steel comp m50

**Material Specification:**

Ams 6490 assn standard single material response

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-I-7808 spec.