

View Online at <https://aerobasegroup.com/nsn/3110-00-498-9770>

**Bore Diameter:**

0.5000 inches

**Overall Outside Diameter:**

1.0000 inches

**End Application:**

Sturgeon class ssn (637); tarawa class lha; blue ridge class lcc-19; wasp class lhd; oliver perry class ffg; los angeles class ssn (688); nimitz class cvn; forrestal class cv; spruance class dd (963); fms - knox class ff

**Outer Ring Width:**

0.7500 inches

**Inner Ring Width:**

0.7840 inches

**Surface Finish:**

Ground

**Alignment Type:**

Rigid

**Standard Tolerance Designation:**

Afbma standard tolerance for industrial needle bearings

**Material:**

Steel shell

**Surface Treatment:**

Nickel shell

**Style Designator:**

Separable inner race, drawn shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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