

View Online at <https://aerobasegroup.com/nsn/3110-00-625-9245>

**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Overall Outside Diameter:**

Between 0.4995 inches and 0.5000 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.4950 inches and 0.5000 inches

**Inner Ring Width:**

Between 0.6200 inches and 0.6250 inches

**Alignment Type:**

Rigid

**Standard Tolerance Designation:**

Afbma standard tolerance for industrial needle bearings

**Special Features:**

Oil hole and groove in inner ring also od crowned on a 3.0000 in. Radius also selected, classified and tested by the assembly mfr at his plant

**Lubrication Material Specification:**

Mil-g-3278 military specification single material response

**Material:**

Steel

**Style Designator:**

Cam roller, hardened and ground, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-3278 spec.