

View Online at <https://aerobasegroup.com/nsn/3110-01-528-2722>

**Bore Diameter:**

Between 0.7493 inches and 0.7500 inches

**Overall Outside Diameter:**

Between 1.3755 inches and 1.3770 inches

**Lubrication Material:**

Grease

**End Application:**

B-52 aircraft

**Outer Ring Width:**

Between 0.9950 inches and 1.0000 inches

**Inner Ring Width:**

Between 1.1200 inches and 1.1250 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Alignment Type:**

Rigid

**Standard Tolerance Designation:**

Afbma standard tolerance for industrial needle bearings

**Product Name:**

Bearing, needle, single row, non self-aligning

**Special Features:**

Ms24461-12

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100

**Surface Treatment:**

Chromate zinc outer ring outside diameter

**Style Designator:**

Cam roller, hardened and ground, non-separable

**Supplementary Features:**

Similar to nsn: 3110-00-227-2826, except o.D. Is chrome plated not cad plated or cres

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.