

View Online at <https://aerobasegroup.com/nsn/3110-01-309-2980>

**Overall Width:**

Between 0.5450 inches and 0.5550 inches

**Bore Diameter:**

Between 1.3778 inches and 1.3780 inches

**Overall Outside Diameter:**

Between 2.4406 inches and 2.4409 inches

**Surface Finish:**

Ground

**Bore Shape:**

Straight

**Locating Feature:**

Nonlocating

**Standard Tolerance Designation:**

Abec no.5

**Special Features:**

Item is matched assembly, separable outer ring, one piece cage riding on of inner ring shoulders; diameter of roller is 0.3150 in.; number of rollers 14; used on turbo fan engine of f110 acft

**Material:**

Steel

**Material Specification:**

Ams 6491 assn standard single material response

**Style Designator:**

252a single row, non-locating, two lip inner ring, cylindrical outer ring, separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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