# NSN 3110-00-182-8078

Cylindrical Roller Bearing - Page 1 of 1



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# **Overall Width:**

Between 1.2290 inches and 1.2300 inches

### **Bore Diameter:**

Between 3.7399 inches and 3.7402 inches

# **Overall Outside Diameter:**

Between 5.4331 inches and 5.4336 inches

# Surface Finish:

Ground

Bore Shape:

Straight

Locating Feature:

Nonlocating

### **Internal Clearance:**

0.0018 inches bias megawatts and 0.0023 inches radial

# Standard Tolerance Designation:

Rbec no.5

## Special Features:

Silver plate cage per ams 2412 0.001-0.002 thk on land riding surfaces and roller pockets. Bake at 475-500f for 2 hrs to check for bond

## Material:

Steel roller

# Material Specification:

Pwa-725, 97497 mfr ref 3rd material response roller

# Style Designator:

Single row, two-direction locating, two lip inner ring, two lip outer ring, separable

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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