# NSN 3110-00-121-9800

Cylindrical Roller Bearing - Page 1 of 1



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## **Overall Width:**

Between 1.2548 inches and 1.2598 inches

## Bore Diameter:

Between 3.9497 inches and 3.9500 inches

## **Overall Outside Diameter:**

Between 5.1996 inches and 5.2000 inches

## Surface Finish:

Ground

## **Retainer Fabrication Method:**

Machined

#### Bore Shape:

Straight

## Locating Feature:

Nonlocating

#### **Internal Clearance:**

0.0032 inches radial and 0.0044 inches radial

## **Standard Tolerance Designation:**

Rbec no.5

## **Special Features:**

Cage silver plate per ams 2412 nostrike metal 0.0005-0.0015 thk on landriding surfaces and roller pockets, rqd bake 475-500f for 2hrs to check for bond

## Material:

Steel roller

## Material Specification:

Ams-5626 assn standard 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:

A044a0