# NSN 3110-01-147-4486

Cylindrical Roller Bearing - Page 1 of 1



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## Bore Diameter:

Between 4.7648 inches and 4.7652 inches

# **Overall Outside Diameter:**

5.8724 inches

## **End Application:**

Aircraft eng f101, ge102, f110, ge100

#### **Outer Ring Width:**

Between 0.8470 inches and 0.8530 inches

#### Surface Finish:

Ground

#### **Retainer Fabrication Method:**

Machined

#### Bore Shape:

Straight

#### **Locating Feature:**

## Nonlocating

Criticality Code Justification:

```
Feat
```

## **Standard Tolerance Designation:**

Rbec no.5

## **Special Features:**

Silver plate cage 0.001-0.002 in thk per ams 2412; flight safety critical

## Material:

Steel comp m50 roller

#### **Precious Material:**

Silver

## Style Designator:

264a single row, two lip outer ring, no inner ring, roller retainment rings, non-separable

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

A044a0