Cylindrical Roller Bearing - Page 1 of 1

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## Overall Width:

Between 0.7824 inches and 0.7874 inches

## Bore Diameter:

Between 1.9683 inches and 1.9685 inches
Overall Outside Diameter:
Between 3.7399 inches and 3.7402 inches

## End Application:

Aircraft eng f101, ge102, f110, ge100
Surface Finish:
Ground
Retainer Fabrication Method:
Forged
Bore Shape:
Straight
Locating Feature:
Nonlocating
Internal Clearance:
0.0030 inches radial and 0.0036 inches radial

Standard Tolerance Designation:
Rbec no. 5

## Special Features:

Silver plate cage 0.0005-0.0015 thk per ams 2412; outer ring flanged all the way around and spurred in 3 places, equally spaced, for mounting; each spur has 2 drilled holes, one tapped $0.190-32$ unf- 1 b through per mil-s- 7742 , the opposite hole being 0.284 in. Nom thru

Material:
Steel comp m50 roller
Style Designator:
252a single row, non-locating, two lip inner ring, cylindrical outer ring, separable
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A044a0

