NSN 3110-00-114-0347

Cylindrical Roller Bearing - Page 1 of 1



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Overall Width:

Between 0.8530 inches and 0.8690 inches

Bore Diameter:

Between 6.0250 inches and 6.0260 inches

Overall Outside Diameter:

Between 7.2198 inches and 7.2203 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Bore Shape:

Straight

Locating Feature:

Nonlocating

Internal Clearance:

0.0054 inches radial and 0.0069 inches radial

Standard Tolerance Designation:

Rbec no.5

Special Features:

Outer ring is flanged to create 6tabs eq spaced; tabs are 0.1050 in. Now wide, 0.9102 in. Min-0.9297 in. Maximum long; ea tab has two holes 0.2840 nom diameter thru, csk 100 degrees nom, center of hole being 0.2500 from center line of tab

Material:

Steel comp e52100 roller

Style Designator:

Single row, non-locating, two lip inner ring, cylindrical outer ring with two roller retainment rings on outer, non-separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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