NSN 3110-01-089-0688

Cylindrical Roller Bearing - Page 1 of 1



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Overall Width:

Between 0.5856 inches and 0.5906 inches

Bore Diameter:

Between 0.9841 inches and 0.9843 inches

Overall Outside Diameter:

Between 2.0469 inches and 2.0472 inches

End Application:

J75 engine

Surface Finish:

Unground

Bore Shape:

Straight

Locating Feature:

Nonlocating

Standard Tolerance Designation:

Rbec no.5

Special Features:

Cage silver plate per ams 2412 .001-.002 thick on land surf and roller pockets. Bake at 475-500 f for 2hours to check for bond. Rollers and ringsmust be stabilized for min distortion at 600 f

Material:

Steel roller

Material Specification:

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

Style Designator:

252h single row, two-direction locating, two lip inner ring, two lip outer ring, separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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