NSN 3110-00-182-8078

Cylindrical Roller Bearing - Page 1 of 1



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Overall Width:
Between 1.2290 inches and 1.2300 inches
Bore Diameter:
Between 3.7399 inches and 3.7402 inches
Overall Outside Diameter:
Between 5.4331 inches and 5.4336 inches
Surface Finish:
Ground
Bore Shape:
Straight
Locating Feature:
Nonlocating
Internal Clearance:
0.0018 inches bias megawatts and 0.0023 inches radial
Standard Tolerance Designation:
Rbec no.5
Special Features:
Silver plate cage per ams 2412 0.001-0.002 thk on land riding surfaces and roller pockets. Bake at 475-500f for 2 hrs to check for bond
Material:
Steel roller
Material Specification:
Pwa-725, 97497 mfr ref 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:
Demilitarization:
Yes - demil/mli
Fiig:
A044a0