NSN 3110-01-308-7013

Cylindrical Roller Bearing - Page 1 of 1



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Overall Width:

Between 0.4674 inches and 0.4724 inches

Bore Diameter:

Between 1.5746 inches and 1.5748 inches

Overall Outside Diameter:

Between 2.4406 inches and 2.4409 inches

Surface Finish:

Ground

Bore Shape:

Straight

Locating Feature:

Nonlocating

Standard Tolerance Designation:

Abec no.5

Special Features:

Outer ring flanged w/od 2.8600 in. Nom and width 0.0700 in. Nom; 4 flange mounting extensions 0.6000 in. Nom wide 0.3100 in. Nom long w/centered 0.2750 diameter hole; top two centered 0.8130in. Up and 1.4070 in. Out from c/l, bottom two centered 1.1490 in. Down and 1.1490 in. Out from c/l at 45 degrees frombearing center; used on a turbo fan engine on the f110 acft

Material:

Steel

Material Specification:

Ams 6491 assn standard single material response

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:

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