## NSN 3110-00-937-1182

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Overall Width:
21.00 millimeters
Bore Diameter:
55.00 millimeters
Overall Outside Diameter:
100.00 millimeters
Surface Finish:
Ground
Retainer Fabrication Method:
Machined
Load Direction:
Angular
Bore Shape:
Straight
Internal Clearance:
0.0130 inches axial and 0.0024 inches radial
Features Provided:
Aligning ring
Standard Tolerance Designation:
Abec no.5
Contact Angle:
22.0 degrees
Special Features:
Heat stabilized for operation at m65 to p350 degrees f ball, inner and outerrings rockwell hardened 58.0 to 62.0 cscale inner and outer ring
race ways 8 uin aa, bore and od surface inner ring lips 16 uin aa, retainer 32 uin aao/a
Material:
Steel outer ring
Material Specification:
-4001, 91547 mfr ref single material response outer ring
Precious Material And Location:
Retainer silver
Precious Material:
Silver
Style Designator:
40b 4 point ball contact, split inner ring, separable
Test Data Document:
91547-e1004 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Or 91547-+6903 specification (includes
engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs,

industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and

Shelf Life:

test conditions that are shown as "typical", "average", "", etc.).

N/a

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