NSN 3110-00-083-1628

Rod End Ball Bearing - Page 1 of 2



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Shank Diameter:
Between 0.6230 inches and 0.6250 inches
Shank Style:
Hollow
Overall Length:
2.0930 inches
Bore Diameter:
Between 0.2497 inches and 0.2500 inches
Overall Outside Diameter:
0.9380 inches
Lubrication Material:
Grease
Outer Ring Width:
0.4380 inches
Inner Ring Width:
Between 0.5880 inches and 0.5930 inches
Length From Bore Center To Shank End:
1.6250 inches
Shank Bore Diameter:
0.5150 inches
Shank Bore Depth:
0.8750 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning
Self-alignment Location:
External
Self-alignment Angle:
10.00 degrees
Special Features:
Seals bonded to cres inserts
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel comp e52100 outer ring
Material Specification:
Mil-s-7420 military specification single material response inner ring
Surface Treatment:

Cadmium all external/exposed metal surfaces

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Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

Style Designator:

Double row, staggered, ball

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.