

View Online at <https://aerobasegroup.com/nsn/3110-01-259-0453>

Overall Width:

10.0 millimeters

Bore Diameter:

17.0 millimeters

Overall Outside Diameter:

35.0 millimeters

Lubrication Material:

Grease

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Load Direction:

Angular

Bore Shape:

Straight

Internal Clearance:

0.0002 inches radial and 0.0005 inches radial

Features Provided:

Extra light duty series

Standard Tolerance Designation:

Abec no.7

Bearing Preload Rating:

680.0 pounds

Contact Angle:

15.0 degrees

Functional Description:

Machine tool, spindle and aircraft access appl

Lubrication Material Specification:

Mil-g-81322 military specification single material response and fs381a mfr ref single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Cr mfr ref single material response cage

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

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

Style Designator:

Counterbored outer ring, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.