

View Online at <https://aerobasegroup.com/nsn/3110-01-256-5899>

Overall Width:

0.1250 inches

Bore Diameter:

0.1875 inches

Lubrication Material:

Lubricating oil

Flange Outside Diameter:

0.4219 inches

Flange Width:

0.0312 inches

Outer Ring Outside Diameter:

0.3750 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Stamped

Shield Quantity:

2

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0005 inches radial and 0.0008 inches radial

Standard Tolerance Designation:

Abec no.5

Bearing Preload Rating:

87.0 pounds

Functional Description:

Flanged deep groove shielded instrument appl

Lubrication Material Specification:

Mil-I-6085 military specification single material response or winsorlube l245x mfr ref single material response

Material:

Steel comp 430 cage or steel comp 305 cage

Material Specification:

Aisi uns s44004 assn standard single material response ball

Reference Data And Literature:

Mfr ref r166

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-I-6085 spec.