

View Online at <https://aerobasegroup.com/nsn/3110-01-305-0206>

Hole Diameter:

0.0700 inches

Shank Diameter:

0.3750 inches

Shank Style:

671 internally threaded w/hexagon end and hole

Overall Length:

2.5800 inches

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Lubrication Material:

Grease

Shank Thread Length:

0.8100 inches

Outer Ring Width:

0.3400 inches

Inner Ring Width:

Between 0.5880 inches and 0.5930 inches

Length From Bore Center To Shank End:

Between 1.7600 inches and 2.0600 inches

Seal Quantity:

2

Shield Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Width Across Flats:

0.5000 inches

Distance From Hole Center To End:

Between 0.4100 inches and 0.4700 inches

Self-alignment Angle:

10.0000 degrees

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 inner racesteel comp 4620 rod end bodysteel comp e52100 rollerrubber butadiene-acrylonitrile class nbr sealsteel comp 430 shield

Material Specification:

Mil-s-7420 military specification single material response inner racemil-s-7493 military specification single material response rod end bodymil-s-7420 military specification single material response roller

Surface Treatment:

Cadmium exposed surfaces as mounted

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response exposed surfaces as mounted

Style Designator:

Single row, spherical rollers

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.