

View Online at <https://aerobasegroup.com/nsn/3110-00-277-8381>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

0.3400 inches

Shank Style:

Internally threaded

Overall Length:

3.7690 inches

Bore Diameter:

0.2500 inches

Overall Outside Diameter:

0.9380 inches

Lubrication Material:

Grease

Shank Thread Length:

2.3300 inches

Outer Ring Width:

0.4380 inches

Inner Ring Width:

0.5930 inches

Length From Bore Center To Shank End:

3.3000 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Self-alignment Angle:

10.00 degrees

Special Features:

80 pct full of specified grease, locking slot on shank in accordance with nax 513, radial play 0.0000 to 0.0004 in., axial play 0.0000 to 0.0030 in.

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp e52100 inner ring

Material Specification:

Ams 3652 assn standard 1st material response seal

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Double row, staggered, ball

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.