

View Online at <https://aerobasegroup.com/nsn/3110-01-047-8509>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Diameter:

0.4375 inches

Shank Style:

Internally threaded w/hexagon end

Overall Length:

1.7655 inches

Bore Diameter:

0.18985 inches

Overall Outside Diameter:

0.7810 inches

Lubrication Material:

Grease

Shank Thread Length:

0.7495 inches

Outer Ring Width:

0.3280 inches

Inner Ring Width:

0.4345 inches

Length From Bore Center To Shank End:

1.3750 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Width Across Flats:

0.4375 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.3125 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Locking slot per nas 513 required per suffix c to the dash number; steel corrosion resistant aisi 301 seal retainers

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp e52100 inner ring

Material Specification:

Mil-s-7420 military specification single material response inner ring

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

Qq-p-416, cl 2 federal specification single treatment response 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

Fig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.