

View Online at <https://aerobasegroup.com/nsn/3110-00-321-7335>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

0.3750 inches

Shank Style:

Externally threaded

Overall Length:

2.3800 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Overall Outside Diameter:

1.0800 inches

Lubrication Material:

Grease

Shank Thread Length:

1.0000 inches

Outer Ring Width:

0.3600 inches

Inner Ring Width:

0.5000 inches

Length From Bore Center To Shank End:

Between 1.8250 inches and 1.8550 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

Self-alignment Angle:

0.10 degrees

Special Features:

Keyway in shank for standard nas 559-2key typ/lock, with standard nas 516-1 grease fitting for relubrication

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel shaft

Material Specification:

Mil-s-7493 military specification 2nd material response shaft

Surface Treatment:

Cadmium exposed surfaces as mounted

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response exposed surfaces as mounted

Style Designator:

Single row, concave rollers

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-23827 spec.