

View Online at <https://aerobasegroup.com/nsn/3110-00-184-5427>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Diameter:

0.5000 inches

Shank Style:

Internally threaded

Overall Length:

2.1950 inches

Bore Diameter:

0.2500 inches

Overall Outside Diameter:

1.0780 inches

Lubrication Material:

Grease

Shank Thread Length:

0.8120 inches

Outer Ring Width:

0.3580 inches

Inner Ring Width:

0.5000 inches

Length From Bore Center To Shank End:

1.6250 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Width Across Flats:

0.5000 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.3125 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Cotter pin hole in shank, flush type lubricator

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 roller

Material Specification:

66 federal standard single material response outer ring

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Single row, concave rollers

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.