

View Online at <https://aerobasegroup.com/nsn/3110-00-293-9105>

Thread Class:

3b

Thread Direction:

Left-hand

Shank Diameter:

0.4375 inches

Shank Style:

Internally threaded w/hexagon end

Overall Length:

1.9375 inches

Bore Diameter:

0.2500 inches

Overall Outside Diameter:

0.9375 inches

Lubrication Material:

Grease

Shank Thread Length:

0.7500 inches

Outer Ring Width:

0.4375 inches

Inner Ring Width:

0.5930 inches

Length From Bore Center To Shank End:

1.4688 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:

0.312 inches

Self-alignment Angle:

10.00 degrees

Special Features:

0.100 in by 45 degrees chamfer on bore corners, one 0.0700 in. Dia. Drilled hole 0.3125 in. From shank end, one 0.0700 in. Dia. O.8125 in. From shank end

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel shaft

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Double row, staggered, ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.