

View Online at <https://aerobasegroup.com/nsn/3110-00-529-9455>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Diameter:

0.4380 inches

Shank Style:

Internally threaded w/hexagon end

Overall Length:

1.9380 inches

Bore Diameter:

0.2500 inches

Overall Outside Diameter:

0.9380 inches

Lubrication Material:

Grease

Shank Thread Length:

0.7500 inches

Outer Ring Width:

0.4380 inches

Inner Ring Width:

0.5930 inches

Length From Bore Center To Shank End:

1.4690 inches

Shield Quantity:

2

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:

0.0700 in. Diameter hole drilled through shank 0.3125 in. From base of shank and chamfer 0.0350 in. By 45 degrees on bore corners

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.