

View Online at <https://aerobasegroup.com/nsn/3110-00-040-8930>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Diameter:

Between 0.4280 inches and 0.4480 inches

Shank Style:

Internally threaded w/hexagon end

Overall Length:

1.9375 inches

Bore Diameter:

Between 0.2497 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.9280 inches and 0.9480 inches

Lubrication Material:

Grease

Shank Thread Length:

0.7500 inches

Outer Ring Width:

Between 0.4280 inches and 0.4480 inches

Inner Ring Width:

Between 0.5880 inches and 0.5930 inches

Length From Bore Center To Shank End:

Between 1.4590 inches and 1.4790 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:

Two slots across flats 0.0800 in. W, 0.0620 in. Deep

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel rod end body

Material Specification:

66 federal standard single material response outer ring

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

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.