

View Online at <https://aerobasegroup.com/nsn/3110-00-020-0179>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Diameter:

Between 0.4900 inches and 0.5000 inches

Shank Style:

Internally threaded w/hexagon end

Overall Length:

5.1125 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Overall Outside Diameter:

1.1250 inches

Lubrication Material:

Grease

Shank Thread Length:

1.2500 inches

Outer Ring Width:

Between 0.3400 inches and 0.3500 inches

Inner Ring Width:

Between 0.4790 inches and 0.4840 inches

Length From Bore Center To Shank End:

4.5600 inches

Shield Quantity:

2

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Width Across Flats:

0.6250 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

Self-alignment Angle:

8.00 degrees

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel shield

Material Specification:

Mil-s-5626 military specification single material response rod end body

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

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.