

View Online at <https://aerobasegroup.com/nsn/3110-00-529-9201>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

0.4375 inches

Shank Style:

Externally threaded

Overall Length:

3.0625 inches

Bore Diameter:

0.3125 inches

Overall Outside Diameter:

1.2500 inches

Lubrication Material:

Grease

Shank Thread Length:

1.5625 inches

Outer Ring Width:

0.6560 inches

Inner Ring Width:

0.8700 inches

Length From Bore Center To Shank End:

2.4380 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Plus 0.0000 in. Minus 0.0003 in. Bore tolerance, porm 0.0100 in. Od tolerance, reduced radial clearance, 2 snap washers

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel rod end body

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.