

View Online at <https://aerobasegroup.com/nsn/3110-01-090-3179>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Diameter:

Between 0.3650 inches and 0.3850 inches

Shank Style:

Internally threaded w/bead

Overall Length:

1.7660 inches

Bore Diameter:

Between 0.1897 inches and 0.1900 inches

Overall Outside Diameter:

Between 0.7710 inches and 0.7910 inches

Lubrication Material:

Grease

Shank Thread Length:

0.7500 inches

Outer Ring Width:

Between 0.3180 inches and 0.3380 inches

Inner Ring Width:

Between 0.4950 inches and 0.5000 inches

Length From Bore Center To Shank End:

Between 1.3650 inches and 1.3850 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Width Across Flats:

0.4380 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Self-alignment Angle:

0.10 degrees

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel rod end body

Material Specification:

Re+3f4fs210, 21335 mfr ref single material response seal

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.