

View Online at <https://aerobasegroup.com/nsn/3110-00-076-2401>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

0.4370 inches

Shank Style:

Externally threaded

Overall Length:

3.0630 inches

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Overall Outside Diameter:

Between 1.2400 inches and 1.2600 inches

Lubrication Material:

Grease

Shank Thread Length:

1.5630 inches

Outer Ring Width:

Between 0.6460 inches and 0.6660 inches

Inner Ring Width:

Between 0.8650 inches and 0.8700 inches

Length From Bore Center To Shank End:

Between 2.4280 inches and 2.4480 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:

Shank slotted 0.098 in. W by 0.067 in. Deep by 1.890 in. L

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel rod end body

Material Specification:

Plya-seals, fscm 21335 mfr ref single material response seal

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

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.