

View Online at <https://aerobasegroup.com/nsn/3110-00-929-9951>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

0.3750 inches

Shank Style:

Externally threaded

Overall Length:

2.1406 inches

Bore Diameter:

0.1900 inches

Overall Outside Diameter:

0.7812 inches

Lubrication Material:

Grease

Shank Thread Length:

1.1250 inches

Outer Ring Width:

0.3281 inches

Inner Ring Width:

0.4370 inches

Length From Bore Center To Shank End:

1.7500 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Shank end chamfered, 0.0004 in. Maximum radial clearance, 0.3479-0.3450 pitch diameter of thd after plating

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel shaft

Surface Treatment:

Cadmium exposed surfaces as mounted

Style Designator:

Double row, staggered, ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.