

View Online at <https://aerobasegroup.com/nsn/3110-00-409-9849>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

Between 0.1800 inches and 0.1900 inches

Shank Style:

Externally threaded

Overall Length:

1.7655 inches

Bore Diameter:

Between 0.1897 inches and 0.1900 inches

Overall Outside Diameter:

0.7810 inches

Lubrication Material:

Grease

Shank Thread Length:

Between 0.7190 inches and 0.7810 inches

Outer Ring Width:

0.3280 inches

Inner Ring Width:

Between 0.4320 inches and 0.4370 inches

Length From Bore Center To Shank End:

1.3750 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Double row

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp 4130 inner ring race or steel comp 8620 inner ring race or steel comp e52100 inner ring race

Material Specification:

Mil-s-6758 military specification 1st material response inner ring race and mil-s-8690 military specification 2nd material response inner ring race and mil-s-7420 military specification 3rd material response inner ring race

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response 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

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.