

View Online at <https://aerobasegroup.com/nsn/3110-00-630-5756>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

Between 0.4294 inches and 0.4375 inches

Shank Style:

Externally threaded

Overall Length:

Between 2.7140 inches and 2.7340 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Overall Outside Diameter:

0.9480 inches

Lubrication Material:

Grease

Shank Thread Length:

Between 1.6150 inches and 1.6350 inches

Outer Ring Width:

0.5410 inches

Inner Ring Width:

Between 0.6820 inches and 0.6870 inches

Length From Bore Center To Shank End:

Between 2.2400 inches and 2.2600 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Thready Qty Per Inch (tpi):

20

Thread Size:

0.437 inches

Self-alignment Angle:

10.00 degrees

Special Features:

Slotted shank

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel shaft

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Double row, staggered, ball

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.