

View Online at <https://aerobasegroup.com/nsn/3110-00-797-8589>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

Between 0.4294 inches and 0.4375 inches

Shank Style:

Externally threaded

Overall Length:

Between 3.4580 inches and 3.4780 inches

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Overall Outside Diameter:

Between 1.4900 inches and 1.5100 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 0.6560 inches and 0.6660 inches

Inner Ring Width:

Between 0.8070 inches and 0.8120 inches

Length From Bore Center To Shank End:

Between 2.7080 inches and 2.7280 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Features Provided:

Aligning ring

Thready Qty Per Inch (tpi):

20

Thread Size:

0.437 inches

Special Features:

Keyway extending length of shaft parallel to axis 0.093 in. Min, 0.098 in. Maximum w

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel rod end body

Material Specification:

Mil-s-5000 military specification single material response rod end body

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Single row, concave rollers

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.