

View Online at <https://aerobasegroup.com/nsn/3110-00-789-7848>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

Between 0.2435 inches and 0.2500 inches

Shank Style:

Externally threaded

Overall Length:

Between 2.2920 inches and 2.3320 inches

Bore Diameter:

Between 0.1895 inches and 0.1900 inches

Overall Outside Diameter:

Between 0.8540 inches and 0.8940 inches

Lubrication Material:

Grease

Shank Thread Length:

Between 1.0520 inches and 1.0720 inches

Outer Ring Width:

Between 0.1980 inches and 0.2030 inches

Inner Ring Width:

Between 0.2400 inches and 0.2450 inches

Length From Bore Center To Shank End:

Between 1.8650 inches and 1.8850 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):

28

Thread Size:

0.250 inches

Self-alignment Angle:

0.10 degrees

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Mil-s-6758 military specification single material response rod end body

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

Qq-p-416, type 2 federal specification single treatment response rod end body

Style Designator:

Double row, staggered, ball

Test Data Document:

26512-134am-10038-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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.