

View Online at <https://aerobasegroup.com/nsn/3110-00-227-2878>

Bore Diameter:

Between 2.9993 inches and 3.0000 inches

Overall Outside Diameter:

Between 4.2492 inches and 4.2500 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 1.0440 inches and 1.0490 inches

Inner Ring Width:

Between 1.2450 inches and 1.2500 inches

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Features Provided:

Aligning ring

Standard Tolerance Designation:

Afbma standard tolerance for industrial needle bearings

Special Features:

Oil hole and groove in outer and inner rings

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.