

View Online at <https://aerobasegroup.com/nsn/3110-01-173-2897>

Overall Width:

15.0 millimeters

Bore Diameter:

25.0 millimeters

Overall Outside Diameter:

52.0 millimeters

End Application:

5840-01-017-8558 radar set

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Load Direction:

Radial

Bore Shape:

Straight

Internal Fit-up Designation:

Standard

Standard Tolerance Designation:

Abec no.1

Bearing Preload Rating:

Between 555.0 pounds and 2630.0 pounds

Functional Description:

Used on drive, antenna, elevation

Material:

Steel comp e52100 outer ring

Material Specification:

Aisi e52100 national specification single material response inner ring

Style Designator:

Non-loading groove, non-separable

Type/model Designation:

An/sps-49

Specification Data:

49956-912146 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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