

View Online at <https://aerobasegroup.com/nsn/5985-01-209-6839>

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

Radar set an/sps-49

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Adapter Length:

4.538 inches

Waveguide Outside Width:

9.937 inches

Waveguide Inside Width:

9.750 inches

Waveguide Inside Height:

2.437 inches

Waveguide Outside Height:

2.630 inches

Material:

Aluminum alloy 6061 single tubing segment and flange

Surface Treatment:

Any acceptable all tubing segment and flange outside surfaces

Style Designator:

Waveguide to coaxial

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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