NSN 5985-01-168-8312

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Cross	Sec	ctio	nal	Sha	ane:
CIUSS	JE	GUU	ıaı	2116	ave.

Internal, rectangular external, rectangular

End Application:

Radar set an/spg-51d

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

Between 1.995 inches and 2.005 inches

Waveguide Inside Width:

Between 1.867 inches and 1.877 inches

Waveguide Inside Height:

Between 0.867 inches and 0.877 inches

Waveguide Outside Height:

Between 0.995 inches and 1.005 inches

Waveguide Length:

14.940 inches

Flexibility:

Rigid single tubing segment

Material:

Metal all tubing segment and flange

Surface Treatment:

Paint single tubing segment all surfaces

Style Designator:

Straight type

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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