

View Online at <https://aerobasegroup.com/nsn/5985-01-107-5071>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Voltage Standing Wave Ratio:

1.05

Insertion Loss In Decibels:

0.01

Adapter Length:

0.750 inches

Maximum Operating Pressure:

5.0 pounds per square inch gage

Waveguide Inside Width:

Between 1.368 inches and 1.376 inches

Waveguide Inside Height:

Between 0.618 inches and 0.626 inches

Special Features:

Flange faces 63.0 in. Microinch finish

Material:

Copper alloy all tubing segment and flange

Precious Material And Location:

surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver all tubing segment and flange all surfaces

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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