NSN 5985-00-766-4679

Waveguide Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-766-4679

view Offilite at https://aerobasegroup.com/hist//0305-00-700-4073
Cross Sectional Shape:
Internal, rectangular external, rectangular
Flange Quantity:
2
Flange Inside Width:
1.078 inches second flange
Flange Inside Height:
0.506 inches second flange
Flange Outside Width:
1.640 inches second flange
Flange Outside Height:
1.610 inches all flanges and 1.640 inches all flanges
Flange Depth:
0.453 inches second flange
Waveguide Outside Width:
1.000 inches
Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Waveguide Longer Offset Distance:
1.500 inches
Waveguide Width:
1.625 inches
Waveguide Length:
3.000 inches
Waveguide Height:
2.438 inches
Special Features:
Part of assembly is flexible tubing preformed to specified contour one flange similar to cover type style c28 1.625 in. Outside width 1.625 in
outside height 0.438 in. Depth
Material:
Copper alloy all flange
Precious Material And Location:
Flange surface silver
Precious Material:
Silver
Surface Treatment:
Silver all flange inside surfaces

Style Designator: Tee, series type

NSN 5985-00-766-4679

Waveguide Assembly - Page 2 of 2



Fsc Application Data	Fsc Appl	ication	Data
----------------------	----------	---------	------

Guided missile maintenance repair and checkout specialized equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0