

View Online at <https://aerobasegroup.com/nsn/5985-01-315-5471>

Unable To Decode:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.003 inches single flange

Flange Inside Height:

0.503 inches single flange

Flange Outside Width:

1.610 inches single flange and 1.640 inches single flange

Flange Outside Height:

1.610 inches single flange and 1.640 inches single flange

Flange Depth:

0.423 inches single flange and 0.453 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange single connection facility

Insertion Loss In Decibels:

0.08

Coaxial Connector Series Designation:

N

Connector End Design:

Male

Adapter Length:

2.900 inches

Adapter Height:

Between 1.610 inches and 1.640 inches

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

2.400 inches

Adapterwidth:

Between 1.610 inches and 1.640 inches

Material:

Aluminum alloy single tubing segment and flange

Style Designator:

Waveguide to coaxial

Fsc Application Data:

Radar equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A073a0