

View Online at <https://aerobasegroup.com/nsn/5985-01-213-6454>

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/apg-63 radar; f-15 aircraft

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.900 inches first flange

Flange Inside Height:

0.400 inches first flange

Flange Outside Width:

1.625 inches first flange

Flange Outside Height:

1.800 inches second flange

Flange Depth:

0.438 inches first flange

Maximum Operating Pressure:

45.0 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Flange Style:

Choke type first flange

Waveguide Center To Center Distance:

7.990 inches

Waveguide Height:

2.270 inches

Flexibility:

Rigid second tubing segment

Style Designator:

Double bend type

Fsc Application Data:

Antenna to receiver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0