

View Online at <https://aerobasegroup.com/nsn/5985-01-385-9440>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

180.0 single bend e-plane

End Application:

An/aps-13 (v) radar

Tubing Wall Construction Style:

Seamless single tubing segment

Err Default:

Err default

Waveguide Outside Width:

1.004 inches

Waveguide Inside Width:

0.892 inches

Waveguide Inside Height:

0.385 inches

Waveguide Outside Height:

0.503 inches

Waveguide Leg Length:

2.150 inches

Waveguide Longer Leg Length:

9.300 inches

Waveguide Center To Center Distance:

4.120 inches

Waveguide Height:

4.175 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum single tubing segment and flange

Surface Treatment:

Paint single tubing segment and flange outside surfaces

Style Designator:

U-bend type

Fsc Application Data:

Radar system, c130 aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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