

View Online at <https://aerobasegroup.com/nsn/5985-01-386-1580>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 third 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:

1.005 inches

Waveguide Inside Width:

0.894 inches

Waveguide Inside Height:

0.398 inches

Waveguide Outside Height:

0.510 inches

Waveguide First Leg Length:

10.000 inches

Waveguide Second Leg Length:

7.540 inches

Waveguide Third Leg Length:

5.180 inches

Waveguide Fourth Leg Length:

2.270 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy single tubing segment

Surface Treatment:

Aluminum alloy single tubing segment inside surfaces

Style Designator:

Three bend type

Fsc Application Data:

Radar system, c-130 aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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