## NSN 5985-00-479-8595

Waveguide Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-479-8595

Cross	Sec	ctio	nal	Sha	ane:
CIUSS	JE	GUU	ıaı	2116	ave.

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

**Maximum Operating Pressure:** 

45.0 pounds per square inch gage

**Waveguide Outside Width:** 

Between 0.997 inches and 1.003 inches

Waveguide Inside Width:

Between 0.897 inches and 0.903 inches

**Waveguide Inside Height:** 

Between 0.397 inches and 0.403 inches

Flange Style:

Cover type first flange

Flexibility:

Rigid single tubing segment

Material:

Aluminum single tubing segment

**Surface Treatment:** 

Enamel all flange outside surfaces

**Fsc Application Data:** 

Guided missile remote control system

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

A073a0