

View Online at <https://aerobasegroup.com/nsn/5985-01-206-1589>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 all bends e-plane

**End Application:**

F-16 c/d aircraft

**Flange Quantity:**

2

**Flange Inside Height:**

0.400 inches first flange

**Voltage Standing Wave Ratio:**

1.15

**Insertion Loss In Decibels:**

0.20

**Maximum Operating Pressure:**

15.0 pounds per square inch gage

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.400 inches

**Flange Style:**

Choke type first flange

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange all surfaces

**Style Designator:**

Three bend type

**Supplementary Features:**

Part of dual mode transmitter; used on improved an/apg-68

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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