

View Online at <https://aerobasegroup.com/nsn/5985-00-064-7103>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

2.840 inches single flange

**Flange Inside Height:**

1.340 inches single flange

**Flange Outside Width:**

5.500 inches single flange

**Flange Outside Height:**

4.000 inches single flange

**Flange Depth:**

2.000 inches single flange

**Voltage Standing Wave Ratio:**

1.45

**Connector End Design:**

Male

**Adapter Length:**

1.067 feet

**Adapter Height:**

4.000 inches

**Waveguide Outside Width:**

3.000 inches

**Waveguide Inside Width:**

2.840 inches

**Waveguide Inside Height:**

1.340 inches

**Waveguide Outside Height:**

1.500 inches

**Flange Connecting Facility And Quantity:**

5 captive screws single flange all connection facilities

**Flange Style:**

Cover type single flange

**Adapterwidth:**

5.500 inches

**Material:**

Copper alloy single flange

**Precious Material And Location:**

All surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment and flange all surfaces

**Style Designator:**

Waveguide to coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0