

View Online at <https://aerobasegroup.com/nsn/5985-01-383-8222>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

0.811 inches single flange

**Flange Inside Height:**

0.441 inches single flange

**Flange Outside Width:**

1.375 inches single flange

**Flange Outside Height:**

1.375 inches single flange

**Flange Depth:**

0.250 inches single flange

**Voltage Standing Wave Ratio:**

1.20

**Insertion Loss In Decibels:**

0.50

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Female

**Thread Length:**

0.250 inches single flange all connection facilities

**Adapter Length:**

2.000 inches

**Adapter Height:**

2.1875 inches

**Waveguide Inside Width:**

0.811 inches

**Waveguide Inside Height:**

0.441 inches

**Flange Connecting Facility And Quantity:**

4 threaded hole single flange all connection facilities

**Flange Style:**

Contact, double ridge type single flange

**Adapterheight:**

2.1875 inches

**Adapterwidth:**

1.375 inches

**Material:**

Aluminum alloy single tubing segment and flange

**Style Designator:**

Waveguide to coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A073a0