

View Online at <https://aerobasegroup.com/nsn/5985-01-275-7200>

**Flange Quantity:**

2

**Flange Inside Width:**

2.837 inches second flange and 2.843 inches second flange

**Flange Inside Height:**

0.586 inches second flange and 0.592 inches second flange

**Flange Outside Width:**

3.730 inches second flange and 3.770 inches second flange

**Flange Outside Height:**

2.310 inches second flange and 2.350 inches second flange

**Flange Depth:**

0.280 inches second flange and 0.340 inches second flange

**Flange Connecting Hole Diameter:**

0.276 inches first flange first connection facility and 0.286 inches first flange first connection facility

**Voltage Standing Wave Ratio:**

1.07

**Adapter Length:**

Between 2.282 inches and 2.302 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole second flange single connection facility

**Flange Style:**

Contact type second flange

**Material:**

Aluminum alloy 6061 single tubing segment and flange

**Surface Treatment:**

Varnish single tubing segment inside surfaces

**Style Designator:**

Waveguide to waveguide

**Fsc Application Data:**

Radar system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A073a0