

View Online at <https://aerobasegroup.com/nsn/5985-00-265-9017>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

45.0 single bend e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

6.500 inches second flange

**Flange Inside Height:**

3.250 inches second flange

**Flange Outside Width:**

8.500 inches second flange

**Flange Outside Height:**

5.250 inches second flange

**Flange Depth:**

0.250 inches second flange

**Waveguide Outside Width:**

6.750 inches

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.500 inches

**Waveguide Longer Offset Distance:**

10.789 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole first flange single connection facility

**Flange Style:**

Contact type second flange

**Waveguide Offset Distance:**

10.789 inches

**Special Features:**

Test data document: c79500-t7620660

**Flexibility:**

Rigid single tubing segment

**Material:**

Copper alloy all tubing segment and flange

**Style Designator:**

Bend type

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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