

View Online at <https://aerobasegroup.com/nsn/5985-01-094-1533>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Test set radaran/tpm22aw/access

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.900 inches single flange

**Flange Inside Height:**

0.200 inches single flange

**Flange Outside Width:**

1.500 inches single flange

**Flange Outside Height:**

0.650 inches single flange

**Flange Depth:**

0.380 inches single flange

**Adapter Length:**

8.000 inches

**Waveguide Outside Width:**

1.000 inches

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.200 inches and 0.400 inches

**Waveguide Outside Height:**

0.300 inches and 0.500 inches

**Flange Connecting Facility And Quantity:**

2 threaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Material:**

Aluminum alloy 6061 single tubing segment and flange

**Style Designator:**

Waveguide to waveguide

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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