

View Online at <https://aerobasegroup.com/nsn/5985-01-525-9925>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2a single flange single connection facility

**Thread Direction:**

Right-hand single flange single connection facility

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

0.900 inches single flange

**Flange Inside Height:**

0.400 inches single flange

**Flange Outside Width:**

1.630 inches single flange

**Flange Outside Height:**

1.630 inches single flange

**Flange Depth:**

0.220 inches single flange

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Adapter Length:**

1.000 inches

**Adapter Height:**

1.630 inches

**Thready Qty Per Inch (tpi):**

36 single flange single connection facility

**Waveguide Outside Width:**

1.630 inches

**Thread Size:**

0.250 inches single flange single connection facility

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.400 inches

**Waveguide Outside Height:**

1.630 inches

**Flange Connecting Facility And Quantity:**

4 threaded stud single flange single connection facility

**Flange Style:**

Cover type single flange

**Adapterheight:**

1.630 inches

**Adapterwidth:**

1.630 inches

**Material:**

Metal second flange

**Style Designator:**

Waveguide to coaxial

**Thread Series Designator:**

Uns single flange single connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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