

View Online at <https://aerobasegroup.com/nsn/5985-00-097-7634>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b first flange single connection facility

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

0.622 inches single flange

**Flange Inside Height:**

0.311 inches single flange

**Flange Outside Width:**

1.312 inches single flange

**Flange Outside Height:**

1.312 inches single flange

**Flange Depth:**

0.315 inches single flange

**Voltage Standing Wave Ratio:**

1.50

**Coaxial Connector Series Designation:**

Bnc

**Connector End Design:**

Female

**Adapter Length:**

1.900 inches

**Adapter Height:**

1.312 inches

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

32 single flange single connection facility

**Waveguide Outside Width:**

1.000 inches

**Thread Size:**

0.138 inches single flange single connection facility

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.400 inches

**Waveguide Outside Height:**

0.500 inches

**Flange Connecting Facility And Quantity:**

4 threaded hole single flange single connection facility

**Flange Style:**

Choke type single flange

**Adapterheight:**

2.300 inches

**Adapterwidth:**

1.312 inches

**Special Features:**

Incl crystal holder installed opposite coaxial connector

**Material:**

Copper alloy single tubing segment and flange

**Precious Material And Location:**

Flange internal and external surface and tube internal surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment inside surfaces

**Style Designator:**

Waveguide to coaxial

**Thread Series Designator:**

Unc single flange single connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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