

View Online at <https://aerobasegroup.com/nsn/5985-01-088-6193>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b 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:**

0.750 inches single flange

**Flange Inside Height:**

0.200 inches single flange

**Flange Outside Width:**

1.500 inches single flange

**Flange Outside Height:**

1.500 inches single flange

**Flange Depth:**

Any acceptable single flange

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Adapter Length:**

1.725 inches

**Adapter Height:**

1.500 inches

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

40 single flange single connection facility

**Waveguide Outside Width:**

Any acceptable

**Thread Size:**

0.112 inches single flange single connection facility

**Waveguide Inside Width:**

0.750 inches

**Waveguide Inside Height:**

0.200 inches

**Waveguide Outside Height:**

Any acceptable

**Flange Connecting Facility And Quantity:**

4 threaded hole single flange single connection facility

**Flange Style:**

Cover type single flange

**Adapterheight:**

Any acceptable

**Adapterwidth:**

1.500 inches

**Material:**

Any acceptable single tubing segment

**Surface Treatment:**

Paint single flange outside surfaces

**Style Designator:**

Waveguide to coaxial

**Thread Series Designator:**

Unc single flange single connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0