

View Online at <https://aerobasegroup.com/nsn/5985-01-069-1882>

**Flange Inside Width:**

1.118 inches single flange and 1.126 inches single flange

**Flange Inside Height:**

0.493 inches single flange and 0.501 inches single flange

**Flange Outside Width:**

2.480 inches single flange and 2.520 inches single flange

**Flange Outside Height:**

1.730 inches single flange and 1.770 inches single flange

**Flange Depth:**

0.250 inches single flange

**Flange Connecting Hole Diameter:**

0.169 inches single flange single connection facility

**Insertion Loss In Decibels:**

0.10

**Flange Connecting Facility And Quantity:**

8 unthreaded hole single flange single connection facility

**Flange Style:**

Contact type single flange

**Special Features:**

Vswr 1.10; 5.0 kw avg power handling; operating temperatures 0 to plus 65 degrees c

**Material:**

Copper alloy single flange

**Surface Treatment:**

Chromate single flange outside surfaces and nickel single flange outside surfaces and paint single flange outside surfaces

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0