

View Online at <https://aerobasegroup.com/nsn/5985-01-413-4373>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

3b all flanges all connection facilities

**Thread Direction:**

Right-hand all flanges all connection facilities

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

3

**Flange Outside Width:**

3.600 inches all flanges

**Flange Outside Height:**

1.800 inches all flanges

**Voltage Standing Wave Ratio:**

1.20

**Insertion Loss In Decibels:**

0.15

**Waveguide Outside Width:**

3.000 inches

**Thread Size:**

0.250 inches all flanges all connection facilities

**Waveguide Outside Height:**

0.560 inches

**Flange Connecting Facility And Quantity:**

6 threaded hole all flanges all connection facilities

**Waveguide Width:**

12.670 inches

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

24.720 inches

**Waveguide Height:**

1.800 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum all tubing segment and flange

**Thread Series Designator:**

Unjf all flanges all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0