

View Online at <https://aerobasegroup.com/nsn/5985-01-474-2143>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.255 inches all flanges

**Flange Inside Height:**

0.630 inches all flanges

**Flange Outside Width:**

1.875 inches all flanges

**Flange Outside Height:**

1.875 inches all flanges

**Flange Depth:**

0.438 inches all flanges

**Flange Connecting Hole Diameter:**

0.169 inches all flanges all connection facilities

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Flange Style:**

Choke type all flanges

**Special Features:**

Frequency: 7.9 to 8.4 ghz; coupling: 40 decibels (both ports), directivity: 20 decibels (both ports)

**Material:**

Aluminum all tubing segment and flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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