

View Online at <https://aerobasegroup.com/nsn/5985-01-609-0764>

**Body Style:**

Cylindrical w/rectangular base

**Overall Length:**

3.361 inches

**Overall Height:**

2.250 inches

**Overall Width:**

2.250 inches

**Frequency Rating:**

20.0 gigahertz single frequency operating

**Overall Diameter:**

2.250 inches

**Unthreaded Mounting Hole Diameter:**

0.172 inches

**Distance Between Mounting Facility Centers:**

1.8 inches single mounting facility pattern

**Longest Horizontal Distance Between Mounting Centers:**

1.8 inches single mounting facility pattern

**Shortest Horizontal Distance Between Mounting Centers:**

1.8 inches single mounting facility pattern

**Intermediate Horizontal Distance Between Mounting Centers:**

1.8 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.8 inches single mounting facility pattern

**Shortest Vertical Distance Between Mounting Centers:**

1.8 inches single mounting facility pattern

**End Application:**

F-15 tiss

**Insertion Loss In Decibels:**

0.03 single

**Coaxial Connector Series Designation:**

Smb

**Minimum Crosstalk Rating In Decibels:**

70.0 single

**Actuator Operating Method:**

Solid state

**Switching Time:**

15.0 milliseconds

**Rf Maximum Voltage Rating:**

60.0 volts peak

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Product Name:**

Agilent 87104/87106a, b, c multport coaxial switches

**Special Features:**

Ordering information dc to 20ghz, sp6t terminated, 16 pin dip socket and connectoer with 24 inch ribbion connector.

**Unpackaged Unit Weight:**

0.50 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0