

View Online at <https://aerobasegroup.com/nsn/5915-01-355-2439>

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**End Application:**

F15e aircraft

**Reference Frequency Per Function:**

6.6 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

28480

**Input Terminal Identification:**

Sma-plug

**Output Terminal Manufacturer Code:**

28480

**Output Terminal Identification:**

Sma-plug

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

0.55 blank

**Functional Terminal Type And Quantity:**

1 connector, plug input 1st function1 connector, plug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

3.00 gigahertz blank and 6.60 gigahertz blank and 13.20 gigahertz blank and 26.40 gigahertz blank

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

3.00 gigahertz blank and 6.60 gigahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

1.0 blank and 10.0 blank

**Special Features:**

Tubular with 180 degree bend at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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