

View Online at <https://aerobasegroup.com/nsn/5915-01-112-0728>

**Overall Height:**

0.281 inches

**Body Length:**

0.750 inches

**Body Width:**

0.312 inches

**Body Height:**

0.125 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.100 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.320 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 1st band pass50.0 ohms 2nd band pass50.0 ohms 3rd band pass50.0 ohms 4th band pass50.0 ohms 5th band pass50.0 ohms 6th band pass

**Load Impedance Per Function:**

50.0 ohms 1st band pass50.0 ohms 2nd band pass50.0 ohms 3rd band pass50.0 ohms 4th band pass50.0 ohms 5th band pass50.0 ohms 6th band pass

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st band pass 1st function inductance-capacitance 2nd band pass 2nd function inductance-capacitance 3rd band pass 3rd function inductance-capacitance 4th band pass 4th function inductance-capacitance 5th band pass 5th function inductance-capacitance 6th band pass 6th function

**Voltage Standing Wave Ratio Per Function:**

1.5 1st band pass1.5 2nd band pass1.5 3rd band pass1.5 4th band pass1.5 5th band pass1.5 6th band pass

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

16 terminal

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

3.0 1st band pass3.0 2nd band pass3.0 3rd band pass3.0 4th band pass3.0 5th band pass3.0 6th band pass

**Functional Terminal Type And Quantity:**

8 pin input 1st function8 pin output 2nd function

**Body Material:**

Plastic

**Special Features:**

Eight filtered functions

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

**Fig:**

A047b0