

View Online at <https://aerobasegroup.com/nsn/5915-01-344-2407>

**Overall Length:**

1.719 inches

**Overall Height:**

1.438 inches

**Overall Width:**

1.438 inches

**Mounting Slot Width:**

0.128 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

F110ge129engi

**Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

**Load Impedance Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

**Operating Current Rating Per Function In Amps:**

3.0 1st radio interference 3.0 2nd radio interference 3.0 3rd radio interference 3.0 4th radio interference 3.0 5th radio interference 3.0 6th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 slot

**Functional Terminal Type And Quantity:**

32 friction w/grounding strap and pin input-output

**Operating Voltage Rating And Type Per Function:**

800.0 volts dc 1st radio interference 1st function 800.0 volts dc 2nd radio interference 2nd function 800.0 volts dc 3rd radio interference 3rd function 800.0 volts dc 4th radio interference 4th function 800.0 volts dc 5th radio interference 5th function 800.0 volts dc 6th radio interference 6th function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

2.0 kilovolts at sea level

**Body Surface Treatment:**

Tin

**Special Features:**

32 filtered functions

**Style Designator:**

Filter connector

**Shelf Life:**

**Demilitarization:**

No

**Fiig:**

A047b0