

View Online at <https://aerobasegroup.com/nsn/5915-00-081-9939>

**Overall Length:**

1.950 inches

**Overall Height:**

1.110 inches

**Body Length:**

1.635 inches

**Body Width:**

1.150 inches

**Body Height:**

1.000 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 6th radio interference 6th function

**Load Impedance Per Function:**

50.0 ohms 4th radio interference 4th function

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

0.5 5th radio interference 5th function

**Maximum Voltage Drop Per Function:**

5.0 volts dc 3rd radio interference 3rd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference 2nd function

**Input Terminal Manufacturer Code:**

18876

**Input Terminal Identification:**

Rg58a/u

**Output Terminal Manufacturer Code:**

18876

**Output Terminal Identification:**

Rg58a/u

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

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

500.0 volts dc 1st radio interference 1st function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.0 kilovolts at sea level

**Special Features:**

Six filtered functions

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0