

View Online at <https://aerobasegroup.com/nsn/5915-01-324-5846>

Overall Length:

1.800 inches

Body Length:

1.500 inches

Body Width:

0.614 inches

Body Height:

0.400 inches

Unthreaded Mounting Hole Diameter:

Between 0.102 inches and 0.110 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.300 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.414 inches

Operating Temperature Range:

+0.0/+50.0 degrees celsius

Average Life Rating In Hours:

5300000.0

End Application:

Amplifier, radio am-6840a/srd-19

Reference Frequency Per Function:

295.0 megahertz 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

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

16.00 megahertz blank and 30.00 megahertz blank and 620.00 megahertz blank and 1.18 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

30.00 megahertz blank and 620.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

5.0 blank and 30.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

30.0 megahertz blank and 620.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0