

View Online at <https://aerobasegroup.com/nsn/5915-00-494-3405>

**Overall Length:**

3.500 inches

**Mounting Slot Width:**

0.140 inches

**Body Length:**

2.500 inches

**Body Width:**

1.234 inches

**Body Height:**

1.750 inches

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

3.266 inches

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

0.750 inches

**Reference Frequency Per Function:**

138.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

70998

**Input Terminal Identification:**

424125

**Output Terminal Manufacturer Code:**

70998

**Output Terminal Identification:**

424125

**Voltage Standing Wave Ratio Per Function:**

1.3 blank

**Average Power Rating Per Function:**

100.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 slot

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

0.3 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

116.00 megahertz blank and 160.00 megahertz blank and 232.00 megahertz blank and 2.00 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

116.00 megahertz blank and 160.00 megahertz blank

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

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

**Special Features:**

Terminals on one surface

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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