

View Online at <https://aerobasegroup.com/nsn/5915-00-975-9917>

**Overall Length:**

Between 1.985 inches and 2.015 inches

**Overall Height:**

0.590 inches

**Overall Width:**

1.665 inches

**Body Length:**

1.510 inches

**Body Width:**

Between 1.485 inches and 1.515 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.141 inches and 0.155 inches

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

1.750 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

1.250 inches

**Operating Temperature Range:**

-55.0/+95.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

**Power Line Frequency Rating Per Function In Hertz:**

420.0 3rd radio interference

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

0.75 1st radio interference

**Maximum Voltage Drop Per Function:**

400.0 millivolts ac 3rd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:**

20093

**Input Terminal Identification:**

Aaas-60t-l4x

**Output Terminal Manufacturer Code:**

20093

**Output Terminal Identification:**

Aaas-60t-l4x

**Maximum Temperature Rise:**

30.0 degrees celsius

**Full Load Insertion Loss Frequencies In Megahertz:**

0.1 and 0.5 and 1.0 and 5.0 and 10.0 and 20.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

20.0 and 50.0 and 60.0 and 80.0 and 70.0 and 60.0

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Functional Terminal Type And Quantity:**

3 tab, solder lug input 1st function

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

28.0 volts ac 2nd radio interference 2nd function

**Body Material:**

Metal

**Unpackaged Unit Weight:**

5.000 ounces

**Style Designator:**

Rectangular terminal/terminals on adjacent surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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