

View Online at <https://aerobasegroup.com/nsn/5915-01-342-2773>

**Overall Length:**

4.000 inches

**Overall Height:**

2.343 inches

**Body Length:**

3.500 inches

**Body Width:**

2.500 inches

**Body Height:**

1.500 inches

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

3.000 inches

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

2.000 inches

**Operating Temperature Range:**

-40.0/+65.0 degrees celsius

**End Application:**

5865-01-303-0305 data processor

**Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

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

440.0 1st radio interference 440.0 2nd radio interference

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

20.0 1st radio interference 20.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

1.0 volts ac 1st radio interference 1.0 volts ac 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms27466e1585p

**Maximum Temperature Rise:**

20.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 threaded hole

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function2 threaded stud output 2nd function1 threaded stud ground 3rd function

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

115.0 volts ac 1st radio interference 1st function115.0 volts ac 2nd radio interference 2nd function

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.5 kilovolts at sea level

**Special Features:**

Two filtered functions

**Unpackaged Unit Weight:**

1.000 pounds

**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