

View Online at <https://aerobasegroup.com/nsn/5915-00-161-9018>

**Body Length:**

3.970 inches

**Body Width:**

1.970 inches

**Body Height:**

1.970 inches

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

3.500 inches

**Operating Temperature Range:**

-65.0 to 85.0 degrees celsius

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

400.0 1st radio interference 1st function

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

7.0 1st radio interference 1st function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference 3rd function

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms27503e-18b-11p

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded hole 2nd function

**Functional Terminal Type And Quantity:**

5 tab, solder lug output 2nd function

**Thread Size:**

0.138 inches

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0