

View Online at <https://aerobasegroup.com/nsn/5915-01-345-0196>

**Overall Length:**

1.128 inches

**Body Length:**

0.761 inches

**Body Outside Diameter:**

Between 0.365 inches and 0.385 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

5820-01-218-3895 auxiliary kit, electrical

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

1.0 blank

**Maximum Voltage Drop Per Function:**

1.0 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

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

0.0 and 0.1 and 0.15 and 1.0 and 10.0 and 1000.0

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

17.0 and 30.0 and 35.0 and 70.0 and 80.0 and 80.0

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Functional Terminal Type And Quantity:**

1 tab, solder lug input 1st function 1 tab, solder lug output 2nd function

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

100.0 volts dc blank

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

200.0 volts at sea level

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0