

View Online at <https://aerobasegroup.com/nsn/5985-00-123-8438>

**Body Style:**

Rectangular

**Overall Length:**

2.670 inches

**Overall Height:**

2.970 inches

**Overall Width:**

1.090 inches

**Frequency Rating:**

0.1 gigahertz and 12.4 gigahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

0.203 inches

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50 single

**Insertion Loss In Decibels:**

0.50 single

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

20.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Material:**

Aluminum alloy body

**Precious Material And Location:**

Contact surfaces gold and rf head silver

**Precious Material:**

Gold and silver

**Terminal Type And Quantity:**

2 tab, solder lug and 3 plug, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0