

View Online at <https://aerobasegroup.com/nsn/5985-00-632-3507>

**Body Style:**

Rectangular

**Overall Length:**

2.500 inches

**Overall Height:**

3.650 inches

**Overall Width:**

1.160 inches

**Frequency Rating:**

0.0 gigahertz and 1.0 gigahertz single frequency operating 0.0 gigahertz and 1.0 gigahertz single frequency voltage standing wave ratio 0.0 gigahertz and 1.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

1.440 inches

**Switch Type:**

Transfer

**Longest Horizontal Distance Between Mounting Centers:**

1.500 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.625 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30 single

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Rf Power Handling Capability:**

1.0 kilowatts peak single

**Minimum Crosstalk Rating In Decibels:**

45.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

26.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

25.0 milliseconds

**Coupling Position Quantity:**

2

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position diagonal single mounting facility pattern

**Precious Material And Location:**

Contact surfaces gold and contacts silver

**Precious Material:**

Gold and silver

**Terminal Type And Quantity:**

3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0