

View Online at <https://aerobasegroup.com/nsn/5985-00-485-8155>

**Body Style:**

Rectangular

**Overall Length:**

4.675 inches

**Overall Height:**

1.340 inches

**Overall Width:**

1.170 inches

**Frequency Rating:**

2.9 gigahertz and 3.1 gigahertz single frequency voltage standing wave ratio

**Switch Type:**

Transfer

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Voltage Standing Wave Ratio:**

2.00 single

**Insertion Loss In Decibels:**

1.50 single

**Coaxial Connector Series Designation:**

N and bnc

**Connector End Design:**

Female and female

**Rf Power Handling Capability:**

10.0 watts peak single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Actuator Current Type And Rating In Amps:**

0.1 dc

**Actuator Voltage In Volts:**

Between 45.0 and 65.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

1.0 microseconds

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

2

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Special Features:**

Mounting holes 2 ea 0.174 in. Diameter located diagonally on main body vertical to bnc and n type female connectors

**Material:**

Steel body

**Terminal Type And Quantity:**

3 receptacle, coaxial and 3 quick disconnect, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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