

View Online at <https://aerobasegroup.com/nsn/5985-01-518-7246>

**Body Style:**

Rectangular

**Overall Length:**

2.344 inches

**Overall Height:**

2.535 inches

**Overall Width:**

1.000 inches

**Frequency Rating:**

2.0 gigahertz 2nd frequency operating

**Unthreaded Mounting Hole Diameter:**

0.203 inches

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

C-135 aircraft

**Voltage Standing Wave Ratio:**

1.20 3rd

**Insertion Loss In Decibels:**

0.20 3rd

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Minimum Crosstalk Rating In Decibels:**

70.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

Between 22.0 and 32.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

20.0 nanoseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Special Features:**

N type connector coaxial relay

**Material:**

Beryllium contact (s) and gold contact(s)

**Precious Material:**

Gold

**Terminal Type And Quantity:**

3 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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