

View Online at <https://aerobasegroup.com/nsn/5985-00-156-3636>

**Body Style:**

Rectangular

**Overall Length:**

6.640 inches

**Overall Height:**

1.420 inches

**Overall Width:**

0.840 inches

**Frequency Rating:**

4.0 gigahertz and 8.0 gigahertz single frequency operating  
4.0 gigahertz and 8.0 gigahertz single frequency voltage standing wave ratio  
4.0 gigahertz and 8.0 gigahertz single frequency insertion loss reference  
4.0 gigahertz and 8.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

Between 0.140 inches and 0.146 inches

**Switch Type:**

Transfer

**Longest Horizontal Distance Between Mounting Centers:**

5.000 inches single mounting facility pattern

**Shortest Horizontal Distance Between Mounting Centers:**

0.797 inches single mounting facility pattern

**Intermediate Horizontal Distance Between Mounting Centers:**

4.203 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.174 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Voltage Standing Wave Ratio:**

3.50 single

**Insertion Loss In Decibels:**

9.50 single

**Minimum Crosstalk Rating In Decibels:**

45.0 single

**Actuator Operating Method:**

Relay

**Switch Operation Sequence:**

Makes before breaks

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

4

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position parallelogram single mounting facility pattern

**Material:**

Aluminum alloy body

**Terminal Type And Quantity:**

4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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