

View Online at <https://aerobasegroup.com/nsn/5985-01-123-5248>

**Body Style:**

Cylindrical

**Overall Length:**

3.670 inches

**Frequency Rating:**

7.0 gigahertz 2nd frequency voltage standing wave ratio and 12.4 gigahertz 2nd frequency voltage standing wave ratio

**Overall Diameter:**

2.620 inches

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

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

0.3 dc

**Actuator Voltage In Volts:**

Between 24.0 and 30.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

20.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

3

**Coupling Position Quantity:**

5

**Terminal Type And Quantity:**

1 connector, receptacle and 4 plug, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A158a0