

View Online at <https://aerobasegroup.com/nsn/5985-01-091-9612>

**Body Style:**

Rectangular

**Overall Length:**

1.650 inches

**Overall Width:**

0.500 inches

**Frequency Rating:**

8.0 gigahertz 3rd frequency voltage standing wave ratio and 12.4 gigahertz 3rd frequency voltage standing wave ratio

**Switch Type:**

Transfer

**Operating Temperature Range:**

-35.0/+100.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

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

0.54 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

15.0 milliseconds

**Coupling Position Quantity:**

3

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

2 solder stud and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0