

View Online at <https://aerobasegroup.com/nsn/5985-01-158-8447>

**Overall Length:**

1.500 inches

**Overall Height:**

1.650 inches

**Overall Width:**

0.520 inches

**Frequency Rating:**

0.0 gigahertz single frequency voltage standing wave ratio and 3.0 gigahertz single frequency voltage standing wave ratio

**Switch Type:**

Nontransfer

**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:**

0.2 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

15.0 milliseconds

**Switch Return Mechanism Type:**

Latching

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

9

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

6 turret and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A158a0