

View Online at <https://aerobasegroup.com/nsn/5985-01-267-0982>

**Body Style:**

Cylindrical

**Overall Length:**

3.275 inches

**Frequency Rating:**

0.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating

**Overall Diameter:**

Between 2.180 inches and 2.220 inches

**Switch Type:**

Transfer

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

2.0 watts average single

**Actuator Operating Method:**

Relay

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

0.135 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

7

**Material:**

Aluminum alloy cover

**Material Specification:**

Qq-a-250 federal specification single material response cover

**Unpackaged Unit Weight:**

8.000 ounces

**Surface Treatment:**

Nickel cover outside surfaces and chromate cover outside surfaces

**Surface Treatment Specification:**

Qq-n-290 federal specification 1st treatment response cover outside surfaces and mil-c-5541 military specification 2nd treatment response cover outside surfaces

**Terminal Type And Quantity:**

7 tab, solder lug and 7 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0

**Mil-std (military Standard):**

Mil-c-5541 spec.