

View Online at <https://aerobasegroup.com/nsn/5985-00-433-7014>

**Body Style:**

Rectangular

**Overall Length:**

2.922 inches

**Overall Height:**

1.687 inches

**Overall Width:**

2.875 inches

**Frequency Rating:**

0.0 gigahertz and 2.5 gigahertz single frequency operating  
0.0 gigahertz and 2.5 gigahertz single frequency rf power handling  
0.0 gigahertz and 2.5 gigahertz single frequency voltage standing wave ratio  
0.0 gigahertz and 2.5 gigahertz single frequency insertion loss  
reference  
0.0 gigahertz and 2.5 gigahertz single frequency crosstalk reference

**Switch Type:**

Transfer

**Longest Horizontal Distance Between Mounting Centers:**

2.188 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.687 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30 single

**Insertion Loss In Decibels:**

0.25 single

**Coaxial Connector Series Designation:**

Bnc

**Rf Power Handling Capability:**

100.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

56.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

Between 19.0 and 32.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

15.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

4

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Terminal Type And Quantity:**

2 wire lead and 4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A158a0