

View Online at <https://aerobasegroup.com/nsn/5985-00-690-4557>

**Body Style:**

Rectangular

**Overall Length:**

3.562 inches

**Overall Height:**

2.300 inches

**Overall Width:**

0.500 inches

**Frequency Rating:**

4275.0 megahertz and 4325.0 megahertz single frequency operating  
4275.0 megahertz and 4325.0 megahertz single frequency rf power handling  
4275.0 megahertz and 4325.0 megahertz single frequency voltage standing wave ratio  
4275.0 megahertz and 4325.0 megahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

Between 0.152 inches and 0.155 inches

**Switch Type:**

Transfer

**Longest Horizontal Distance Between Mounting Centers:**

1.807 inches single mounting facility pattern and 1.817 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.807 inches single mounting facility pattern and 1.817 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+110.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50 single

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Female

**Rf Power Handling Capability:**

30.0 watts peak single

**Minimum Crosstalk Rating In Decibels:**

40.0 single

**Actuator Operating Method:**

Relay

**Switch Return Mechanism Type:**

Fail-safe

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Precious Material And Location:**

Contact surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Enamel body outside surfaces

**Terminal Type And Quantity:**

3 plug, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0