

View Online at <https://aerobasegroup.com/nsn/5985-01-424-9942>

**Body Style:**

Rectangular

**Overall Height:**

2.500 inches

**Frequency Rating:**

0.5 gigahertz 2nd frequency rf power handling and 3.0 gigahertz 2nd frequency rf power handling

**Switch Type:**

Transfer

**Distance Between Mounting Facility Centers:**

0.875 inches single mounting facility pattern

**Insertion Loss In Decibels:**

0.30 2nd

**Rf Power Handling Capability:**

50.0 watts average 2nd

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

15.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

1

**Mounting Facility Type And Quantity:**

3 threaded stud

**Mounting Facility Pattern:**

Three position in-line single mounting facility pattern

**Material:**

Stainless steel body

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

3 connector, receptacle and 2 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0