

View Online at <https://aerobasegroup.com/nsn/5985-01-223-9427>

**Thread Class:**

2b mounting facility hole

**Frequency Rating:**

8.5 gigahertz single frequency operating and 9.6 gigahertz single frequency operating

**Switch Type:**

Nontransfer

**Voltage Standing Wave Ratio:**

1.10 single

**Insertion Loss In Decibels:**

0.25 single

**Rf Power Handling Capability:**

500.0 watts average 2nd

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

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

Between 1.5 dc and 2.0 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

16 threaded hole

**Thread Size:**

0.164 inches mounting facility hole

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

1 connector, receptacle and 3 rectangular flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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