

View Online at <https://aerobasegroup.com/nsn/5985-01-152-9022>

**Overall Length:**

3.600 inches

**Overall Height:**

1.870 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Switching Time:**

100.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Waveguide Flange Type:**

Cover

**Coupling Position Quantity:**

4

**Flange Connecting Facility And Quantity:**

4 unthreaded hole

**Special Features:**

Freq. Range rating: 26.0/40.0 gigahertz; inclosure type: fully enclosed; voltage standing wave ratio freq. Range: 26.0/40.0 gigahertz; insertion loss freq. Range: 26.0/p40.0 gigahertz; crosstalk freq. Range: 26.0/40.0 gigahertz; actuator operating method: solenoid; duty cycle: continuous; fsc application data: antennas, waveguides and related equip; mounting method: base width threaded holes; mounting facility qty: 4; inside height: 0.222 in. Min. & 0.224 in. Max.; inside width: 0.362 in. Min. & 0.364 in. Max.; freq. Rating: 40.0 gigahertz max.; voltage standing wave ratio: 1.10; insertion loss in decibels: 0.10; min. Crosstalk rating in decibels: 50.0; body style: solenoid actuator, waveguide (52b)

**Terminal Type And Quantity:**

4 rectangular flange and 1 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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