

View Online at <https://aerobasegroup.com/nsn/5985-01-376-2101>

Frequency Rating:

0.0 gigahertz 1st frequency voltage standing wave ratio and 4.0 gigahertz 1st frequency voltage standing wave ratio0.0 gigahertz 1st frequency insertion loss reference and 4.0 gigahertz 1st frequency insertion loss reference4.0 gigahertz 2nd frequency voltage standing wave ratio and 8.0 gigahertz 2nd frequency voltage standing wave ratio4.0 gigahertz 2nd frequency insertion loss reference and 8.0 gigahertz 2nd frequency insertion loss reference8.0 gigahertz 3rd frequency voltage standing wave ratio and 12.0 gigahertz 3rd frequency voltage standing wave ratio8.0 gigahertz 3rd frequency insertion loss reference and 12.0 gigahertz 3rd frequency insertion loss reference12.0 gigahertz 4th frequency voltage standing wave ratio and 18.0 gigahertz 4th frequency voltage standing wave ratio12.0 gigahertz 4th frequency insertion loss reference and 18.0 gigahertz 4th frequency insertion loss reference

Unthreaded Mounting Hole Diameter:

0.120 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

0.440 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.15 1st1.25 2nd1.30 3rd1.35 4th

Insertion Loss In Decibels:

0.20 1st0.25 2nd0.30 3rd0.40 4th

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

80.0 1st75.0 2nd70.0 3rd60.0 4th

Actuator Operating Method:

Relay

Actuator Voltage In Volts:

28.0

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Criticality Code Justification:

Feat

Special Features:

Ttl driver function

Shelf Life:

Demilitarization:

Yes - demil/mli

Fig:

A158a0