NSN 5985-00-199-0217



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-199-0217 **Body Style:** Rectangular **Overall Length:** 1.090 inches **Overall Height:** 2.650 inches **Overall Width:** 3.307 inches Frequency Rating: 0.0 megahertz and 1000.0 megahertz single frequency crosstalk reference **Unthreaded Mounting Hole Diameter:** 0.203 inches Switch Type: Transfer **Operating Tempurature Range:** +0.0/+55.0 degrees celsius **Voltage Standing Wave Ratio:** 1.25 single **Insertion Loss In Decibels:** 0.25 single **Coaxial Connector Series Designation:** Bnc **Connector End Design:** Female **Rf Power Handling Capability:** 200.0 watts average single Minimum Crosstalk Rating In Decibels: 45.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps: Actuator Voltage In Volts:** 28.0 **Switch Operation Sequence:** Makes before breaks **Switching Time:** 10.0 milliseconds Switch Return Mechanism Type:

Latching

Coupling Position Quantity:

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Fiig: A158a0

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Mounting Facility Type And Quantity:
4 unthreaded hole
Special Features:
Paint finish is black, mounting holes 2 each 0.203 in. Diameter perpendicular to bnc female connectors
Material:
Aluminum body
Surface Treatment:
Chromate body outside surfaces and paint body outside surfaces
Terminal Type And Quantity:
4 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli