## NSN 5985-01-364-7869



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-364-7869 **Body Style:** Rectangular **Overall Height:** 3.550 inches **Overall Width:** 0.350 inches Frequency Rating: 2.5 gigahertz single frequency operating and 5.3 gigahertz single frequency operating2.5 gigahertz single frequency voltage standing wave ratio and 5.3 gigahertz single frequency voltage standing wave ratio2.5 gigahertz single frequency insertion loss reference and 5.3 gigahertz single frequency insertion loss reference2.5 gigahertz single frequency crosstalk reference and 5.3 gigahertz single frequency crosstalk reference Switch Type: Nontransfer **Voltage Standing Wave Ratio:** 1.70 single **Insertion Loss In Decibels:** 1.00 single Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method:** Solid state **Switching Time:** 8.0 nanoseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity: Throw Quantity: Coupling Position Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole Material: Aluminum alloy 6061 bodystainless steel connecto (s) **Surface Treatment:** Paint body outside surfacespassivate connecto (s) all surfaces **Terminal Type And Quantity:** 10 pin Shelf Life: N/a

**Unit Of Measure:** 

**Demilitarization:** 

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