NSN 5985-01-216-2308

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-216-2308 **Body Style:** Cylindrical Frequency Rating: 8.0 gigahertz and 12.4 gigahertz 3rd frequency insertion loss reference Switch Type: Nontransfer **Voltage Standing Wave Ratio:** 1.50 4th **Insertion Loss In Decibels:** 0.40 3rd **Coaxial Connector Series Designation:** Sma Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method:** Solid state **Switching Time:** 15.0 milliseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity: Throw Quantity:** Material: Copper alloy contact (s) **Precious Material And Location:** Connector contact surfaces gold **Precious Material:** Gold **Surface Treatment:** Nickel body outside surfaces **Terminal Type And Quantity:** 7 turret and 7 receptacle, coaxial **Specification Data:** 18323-7489a42 manufacturers source control Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5985-01-216-2308

Radio Frequency Transmission Line Switch - Page 2 of 2



Fiig:

A158a0