NSN 5985-01-475-2085

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-475-2085 **Body Style:** Rectangular **Overall Length:** 3.678 inches **Overall Height:** 0.698 inches **Overall Width:** 4.480 inches Frequency Rating: 1152.0 megahertz single frequency operating and 1728.0 megahertz single frequency operating **Unthreaded Mounting Hole Diameter:** 0.300 inches Switch Type: Transfer **End Application:** An/alq-99, f/a18-e/f **Insertion Loss In Decibels:** 0.50 single **Coaxial Connector Series Designation: Connector End Design:** Female Rf Power Handling Capability: 11.0 decibels peak single Minimum Crosstalk Rating In Decibels: 0.50 single **Actuator Operating Method:** Solid state **Actuator Current Type And Rating In Amps:** 0.125 dc **Actuator Voltage In Volts: Switching Time:** 7.0 nanoseconds **Coupling Position Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole

Aluminum body

Material:

Material Specification:

Mil-h-38534 military specification single material response body

NSN 5985-01-475-2085

Radio Frequency Transmission Line Switch - Page 2 of 2



| Terminal | Type | And | Quantity: |
|----------|------|-----|-----------|
|----------|------|-----|-----------|

1 connector, receptacle and 10 plug, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A158a0

Mil-std (military Standard):

Mil-h-38534 spec.