## NSN 5985-01-260-1474

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-260-1474

## **Body Style:** Cylindrical **Overall Length:** Between 0.129 inches and 0.133 inches **Frequency Rating:** 2.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating **Overall Diameter:** Between 0.655 inches and 0.739 inches Switch Type: Nontransfer **Operating Tempurature Range:** -54.0/+100.0 degrees celsius **Voltage Standing Wave Ratio:** 1.90 single **Insertion Loss In Decibels:** 2.30 single **Connector End Design:** Male Minimum Crosstalk Rating In Decibels: 35.0 single **Actuator Operating Method:** Solid state **Switch Operation Sequence:** Makes before breaks Switching Time: 1.5 microseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity:** 1 **Throw Quantity:**

2

**Coupling Position Quantity:** 

8

## Test Data Document:

81349-mil-std-202f specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

8 pin

**Specification Data:** 

03640-6135114 manufacturers source control

Shelf Life:

N/a

Radio Frequency Transmission Line Switch - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A158a0