NSN 5985-01-470-3787

Radio Frequency Transmission Line Switch - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5985-01-470-3787 |
|---|
| Thread Class: |
| 2b mounting facility hole |
| Body Style: |
| Cylindrical |
| Overall Length: |
| 3.100 inches |
| Overall Height: |
| 2.780 inches |
| Overall Width: |
| 2.630 inches |
| Frequency Rating: |
| 3.0 gigahertz single frequency operating |
| Switch Type: |
| Nontransfer |
| Operating Tempurature Range: |
| -35.0/+85.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.20 single |
| Insertion Loss In Decibels: |
| 0.20 single |
| Minimum Crosstalk Rating In Decibels: |
| 80.0 single |
| Actuator Current Type And Rating In Amps: |
| 0.16 dc |
| Actuator Voltage In Volts: |
| Between 24.0 and 30.0 |
| Switch Return Mechanism Type: |
| Latching |
| Mounting Facility Circle Radius: |
| 1.760 inches single mounting facility pattern |
| Mounting Facility Type And Quantity: |
| 3 threaded hole |
| Thread Size: |

0.164 inches mounting facility hole

Mounting Facility Pattern:

Three position circular single mounting facility pattern

Material:

Beryllium contact (s) and copper contact(s)

Precious Material:

Gold

Surface Treatment:

Nickel body outside surfaces

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