## NSN 5985-00-233-6730

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-233-6730

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Body Style:
Irregular
Overall Length:
1.097 inches
Overall Height:
0.810 inches
Overall Width:
0.440 inches
Frequency Rating:
0.0 megahertz and 500.0 megahertz single frequency operating 0.0 megahertz and 500.0 megahertz single frequency voltage standing
wave ratio 0.0 megahertz and 500.0 megahertz single frequency insertion loss reference 0.0 megahertz and 500.0 megahertz single
frequency crosstalk reference
Switch Type:
Transfer
Distance Between Mounting Facility Centers:
0.400 inches single mounting facility pattern
Voltage Standing Wave Ratio:
1.20 single
Insertion Loss In Decibels:
0.60 single
Minimum Crosstalk Rating In Decibels:
50.0 single
Actuator Operating Method:
Relay
Actuator Voltage In Volts:
26.5 and 32.0
Switch Operation Sequence:
Breaks before makes
Switching Time:
4.0 milliseconds
Rf Maximum Voltage Rating:
1.0 kilovolts rms
Coupling Position Quantity:
2
Mounting Facility Type And Quantity:
2 slot
Mounting Facility Pattern:
Two position in-line single mounting facility pattern
Special Features:
8.500 in. Lg rg-316/u coaxial cable attached to pins 1 and 6
Material:

2 wire lead and 6 pin

**Terminal Type And Quantity:** 

Nickel body

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Shelf L	_ife:
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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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