

View Online at https://aerobasegroup.com/nsn/5985-01-534-2860

Body Style:
Rectangular
Overall Length:
1.760 inches
Overall Height:
0.800 inches
Overall Width:
1.000 inches
Switch Type:
Nontransfer
Operating Tempurature Range:
-54.0/+115.0 degrees celsius
End Application:
An/alq-13 (v)
Voltage Standing Wave Ratio:
1.70 single
Insertion Loss In Decibels:
1.90 single
Coaxial Connector Series Designation:
Sma
Connector End Design:
Female
Rf Power Handling Capability:
0.500 watts average single
Minimum Crosstalk Rating In Decibels:
60.0 single
Actuator Operating Method:
Solid state
Actuator Voltage In Volts:
12.0 and -12.0 and 5.0
Pole Quantity:
1
Throw Quantity:
2
Coupling Position Quantity:
2
Criticality Code Justification:
Feat
Special Features:
Ref nr 581r528h18 established by engineering change order 97942 581r52887c003. Esd and altitude sensitive
Material:
Aluminum alloy body

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Radio Frequency Transmission Line Switch - Page 2 of 2



Surface Treatment:

Chromate body all surfaces

Terminal Type And Quantity:

3 receptacle, coaxial and 1 connector, receptacle

**Reference Number Differentiating Characteristics:** 

Reparable part requires rncv 3

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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