## NSN 5985-00-026-8855

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5985-00-026-8855

view Online at https://aerobasegroup.com/nsn/5965-00-026-6655
Body Style:
Rectangular
Overall Length:
2.000 inches
Overall Height:
1.812 inches
Overall Width:
1.906 inches
Frequency Rating:
100.0 megahertz single frequency operating
Switch Type:
Transfer
Longest Horizontal Distance Between Mounting Centers:
0.938 inches single mounting facility pattern
Shortest Horizontal Distance Between Mounting Centers:
0.825 inches single mounting facility pattern
Intermediate Horizontal Distance Between Mounting Centers:
0.412 inches single mounting facility pattern
Longest Vertical Distance Between Mounting Centers:
1.125 inches single mounting facility pattern
Operating Tempurature Range:
-40.0 to 100.0 degrees celsius
Insertion Loss In Decibels:
1.20 single
Coaxial Connector Series Designation:
Bn
Connector End Design:
Female
Rf Power Handling Capability:
500.0 watts average single
Minimum Crosstalk Rating In Decibels:
60.0 single
Actuator Operating Method:
Relay
Switch Operation Sequence:
Makes before breaks
Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
0.4

3 threaded hole

**Mounting Facility Pattern:** 

Isosceles triangle single mounting facility pattern

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Radio Frequency Transmission Line Switch - Page 2 of 2



Material:
Copper body
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A158a0