NSN 5985-00-086-9128



Waveguide Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-086-9128 **Body Style:** Rectangular **Overall Length:** 3.500 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 1.340 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 1.280 inches single mounting facility pattern **Operating Tempurature Range:** -28.0 to 85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.20 single **Insertion Loss In Decibels:** 0.20 single Rf Power Handling Capability: 20.0 watts average 2nd Minimum Crosstalk Rating In Decibels: 50.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.6 dc **Actuator Voltage In Volts:** 28.0 Switch Return Mechanism Type: **Waveguide Flange Type:** Choke **Pole Quantity: Throw Quantity:**

Coupling Position Quantity:

Mounting Facility Type And Quantity:

4 threaded hole

2

NSN 5985-00-086-9128

Waveguide Switch - Page 2 of 2



Th	road	Size:

0.164 inches mounting facility hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Flange Connecting Facility And Quantity:

4 threaded hole

Surface Treatment:

Enamel body outside surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

2 wire hook and 4 rectangular flange

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A158a0