## NSN 5985-01-343-3119

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View Online at https://aerobasegroup.com/nsn/5985-01-343-3119 **Application Design:** Waveguide **Body Material:** Copper alloy **Body Style:** Rectangular, terminal/terminals on opposite surfaces **Body Surface Treatment:** Rhodium plated **Overall Length:** 2.500 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 0.528 inches and 0.532 inches Center To Center Distance Between Mounting Facilities Parallel To Width: Between 0.498 inches and 0.502 inches **Overall Height:** Between 0.748 inches and 0.752 inches **Overall Width:** Between 0.748 inches and 0.752 inches **Mounting Hole/stud Quantity:** Inside Width: Between 0.3600 inches and 0.3615 inches **Unthreaded Mounting Hole Diameter:** Between 0.116 inches and 0.119 inches **Inside Height:** Between 0.2200 inches and 0.2215 inches **Voltage Standing Wave Ratio:** 1.14 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Power Rating:** 0.8 watts average Rf Signal Attenuation In Decibels: **Voltage Standing Wave Ratio Frequency Range:** +26.5/+40.0 gigahertz **Waveguide Flange Type:** Cover

**Mounting Method:** 

Unthreaded hole

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Terminal Type And Quantity:
2 flange
Frequency Range:
Between 26.500 gigahertz and 40.000 gigahertz
Precious Material And Location:
External surfaces rhodium
Precious Material:
Rhodium
Fsc Application Data:
Antennas, waveguides, and related equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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