NSN 5985-00-097-6288

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View Online at https://aerobasegroup.com/nsn/5985-00-097-6288 **Application Design:** Waveguide **Body Style:** Rectangular, terminal/terminals on opposite surfaces **Overall Length:** 7.100 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.994 inches **Overall Height:** 1.313 inches **Overall Width:** 1.313 inches **Mounting Hole/stud Quantity: Unthreaded Mounting Hole Diameter:** Between 0.144 inches and 0.146 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.956 inches **Voltage Standing Wave Ratio:** 1.15 **Rf Signal Attenuation In Decibels:** 6.0 **Voltage Standing Wave Ratio Frequency Range:** +12.4/+18.0 gigahertz Waveguide Flange Type: Cover **Waveguide Flange Designation:** Ug-419/u **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Mounting Method:** Terminal w/mounting holes **Terminal Type And Quantity:** 2 flange Frequency Range: Between 12.400 gigahertz and 18.000 gigahertz **Fsc Application Data:** Antennas, waveguides, and related equipment Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000