## NSN 5985-00-039-4919

Directional Coupler - Page 1 of 1

Fiig: T389-c



View Online at https://aerobasegroup.com/nsn/5985-00-039-4919 **Overall Length:** 6.044 inches **Overall Height:** 1.875 inches **Overall Width:** 3.000 inches Radio Frequency Rating: Between 8.5 gigahertz and 9.6 gigahertz **Design Type:** Bidirectional **Unit Type:** Waveguide **Voltage Standing Wave Ratio At Reference Frequency:** 1.17 vswr at 8500, 9100, and 9600mc 1.12 vswr at 8500 and 9100 mc 1.15 vswr at 9600 mc **Power Loss In Decibels:** 19.6 and 20.2 **Terminal Fitting Name:** Flange, waveguide **Terminal Fitting Controlling Agency:** Army missile command **Terminal Fitting Identifying Number:** Part no. 8007799 **Terminal Fitting Usage Design:** Main line and secondary line Shelf Life: N/a **Unit Of Measure:** Demilitarization: No