## NSN 5985-00-588-0867

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-588-0867 **Overall Depth:** 2.000 inches **Overall Length:** 7.499 inches **Overall Width:** 5.750 inches **End Application:** Type no. An/fpn-33 **Usage Design:** For waveguide **Radio Frequency Rating:** Between 9.0 gigahertz and 9.16 gigahertz **Design Type:** Bidirectional **Unit Type:** Waveguide **Voltage Standing Wave Ratio At Reference Frequency:** 1.15 v standing wave ratio at approx 9080 mc **Power Loss In Decibels:** 31.0 **Terminal Fitting Name:** Choke flange **Terminal Fitting Controlling Agency:** Mil std **Terminal Fitting Identifying Number:** Type no. Ms-90060 **Terminal Fitting Usage Design:** Main line Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

**Fiig:** T389-c