NSN 5985-00-168-9457

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-168-9457 **Overall Length:** 39.548 inches **Overall Height:** 10.343 inches **Overall Width:** 19.636 inches Radio Frequency Rating: Between 7900.0 megahertz and 8400.0 megahertz **Design Type:** Bidirectional **Unit Type:** Waveguide **Voltage Standing Wave Ratio At Reference Frequency:** 1 to t vswr at 7900 to 8400 mhz **Power Loss In Decibels:** 54.0 **Terminal Fitting Name:** Waveguide flange; waveguide flange **Terminal Fitting Controlling Agency:** Army electronics command procurement and production directorate **Terminal Fitting Identifying Number:** Dwg no. Sma569463-1; type no. Ug-137 bu **Terminal Fitting Usage Design:** Main line and secondary line Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

Fiig: T389-c