NSN 5985-00-878-7991

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-878-7991 **Overall Length:** 7.750 inches **Overall Height:** 2.875 inches **Overall Width:** 0.875 inches **Radio Frequency Rating:** Between 460.0 megahertz and 950.0 megahertz **Design Type:** Bidirectional **Unit Type:** Transmission line **Unpackaged Unit Weight:** 1.500 pounds **Voltage Standing Wave Ratio At Reference Frequency:** 1.15 to 1 at 460 to 950 mhz **Power Loss In Decibels:** 30.0 **Terminal Fitting Name:** Connector **Terminal Fitting Controlling Agency:** Jetds **Terminal Fitting Identifying Number: Terminal Fitting Usage Design:** Main line and secondary line **Precious Material And Location:** Internal center conductor surfaces rhodium and internal center conductor surfaces silver **Precious Material:** Rhodium and silver **Fsc Application Data:** Antennas, waveguides, and related equipment Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

T389-c