## NSN 5985-00-807-3723

Directional Coupler - Page 1 of 1

**Demilitarization:** Yes - demil/mli

Fiig: T389-c



View Online at https://aerobasegroup.com/nsn/5985-00-807-3723 **Overall Length:** 2.700 inches **Overall Height:** 2.200 inches **Overall Width:** 0.687 inches **Radio Frequency Rating:** Between 50.0 megahertz and **Design Type:** Unidirectional **Unit Type:** Transmission line **Voltage Standing Wave Ratio At Reference Frequency:** 1.2 to 1.0 maximum standing wave ratio over operation freq range **Power Loss In Decibels:** 0.2 **Terminal Fitting Name:** Connector **Terminal Fitting Controlling Agency: Terminal Fitting Identifying Number:** Type no. N; type no. N; type no. Bnc **Terminal Fitting Usage Design:** Main line and main line and secondary line **Special Features:** Impedance 50.0 ohms; temperature range minus 55.0 degrees to plus 150.0 degrees c; average power 500.0 watts, peak power 5.0 kw **Precious Material And Location:** External surfaces silver **Precious Material:** Silver **Fsc Application Data:** Antennas, waveguides, and related equipment Shelf Life: N/a **Unit Of Measure:**