## NSN 5985-00-512-8947

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-512-8947 **Overall Length:** Between 1.360 inches and 1.480 inches **Overall Height:** 0.360 inches **Overall Width:** 0.930 inches **End Application:** Landing control central an/tpn-19 **Radio Frequency Rating:** Between 0.0 hertz and 3.0 megahertz **Design Type:** Unidirectional **Unit Type:** Coaxial line **Voltage Standing Wave Ratio At Reference Frequency:** 1.40: 1 at dc to 3.0 mhz **Terminal Fitting Name:** Sma female connectors **Terminal Fitting Controlling Agency:** Raytheon corp **Terminal Fitting Usage Design:** Main line **Special Features:** 50 ohm impedance; operating temperature 0.0 to plus 71.0 degrees c; 10 watts avg power; connectors are stainless steel, passivated; body is brass, silver plated **Precious Material And Location:** Body surfaces silver **Precious Material:** Silver **Fsc Application Data:** Antennas, waveguides, and related equipment Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

Fiig:

T389-c