## NSN 5985-01-504-0614

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-504-0614 **Overall Length:** Between 1.880 inches and 1.940 inches **Overall Diameter:** 0.500 inches **End Application:** Aircraft (ac-130h, mc-130h, ec-130e, hc-130) Radio Frequency Rating: Between 10.0 megahertz and 18.0 gigahertz **Design Type:** Unidirectional **Unit Type:** Coaxial line **Unpackaged Unit Weight:** 50.9 grams **Voltage Standing Wave Ratio At Reference Frequency:** 1.35 to 1 at 18 ghz **Power Loss In Decibels:** 0.5 **Terminal Fitting Name:** Dc block type n male & female coupling **Terminal Fitting Usage Design:** Any acceptable **Special Features:** 

Impedance: 50 ohms; voltage rating: 200 volts max; operating temp range: -65 to +125 degrees c; connectors: passivated stainless steel; housing: high temperature plastic

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

T389-c