NSN 5985-00-714-3247

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-714-3247 **Overall Length:** 6.500 inches **Overall Height:** 2.875 inches **Overall Width:** 0.875 inches **Radio Frequency Rating:** Between 4.0 gigahertz and 10.0 gigahertz **Design Type:** Bidirectional **Unit Type:** Transmission line **Unpackaged Unit Weight:** 1.000 pounds **Voltage Standing Wave Ratio At Reference Frequency:** 1.2 to 1 at 4 to 10 ghz **Power Loss In Decibels:** 20.0 **Terminal Fitting Name:** Connector **Terminal Fitting Identifying Number:** Series n, female type **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