NSN 5985-01-158-2559

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-158-2559 **Overall Length:** 17.500 inches **Overall Height:** 1.875 inches **Overall Width:** 3.937 inches **Radio Frequency Rating:** Between 7.05 gigahertz and 10.00 gigahertz **Design Type:** Bidirectional **Unit Type:** Waveguide **Voltage Standing Wave Ratio At Reference Frequency:** 1.15 to 1 at 7.05 to 10.00 ghz **Terminal Fitting Name:** Waveguide flange **Terminal Fitting Controlling Agency:** Department of defense **Terminal Fitting Identifying Number:** Part no. M3922/53-002 **Terminal Fitting Usage Design:** Main line and secondary line Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig: T389-c