NSN 5985-01-035-5818

Directional Coupler - Page 1 of 1

No **Fiig:** T389-c



View Online at https://aerobasegroup.com/nsn/5985-01-035-5818 **Overall Length:** 12.250 inches **Overall Height:** 2.687 inches **Overall Width:** 1.313 inches **Radio Frequency Rating:** Between 12.4 gigahertz and 18.0 gigahertz **Design Type:** Unidirectional **Unit Type:** Waveguide **Voltage Standing Wave Ratio At Reference Frequency:** 1.05 primary line and 1.15 secondary line over the frequency range **Power Loss In Decibels:** 0.05 **Terminal Fitting Name:** Waveguide flange **Terminal Fitting Controlling Agency:** Military specification **Terminal Fitting Identifying Number:** Part no. M3922/53-005 **Terminal Fitting Usage Design:** Main line and secondary line **Test Data Document:** 81349-mil-c-15370 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Shelf Life: N/a **Unit Of Measure: Demilitarization:**