## NSN 5985-01-560-8622

Directional Coupler - Page 1 of 1

Yes - demil/mli

**Fiig:** T389-c



View Online at https://aerobasegroup.com/nsn/5985-01-560-8622 **Overall Depth:** 7.480 inches **Overall Height:** 5.840 inches **Overall Width:** 0.925 inches **End Application:** S-series high power microwave amplifiers **Radio Frequency Rating:** Between 0.8 gigahertz and 4.2 gigahertz **Design Type:** Bidirectional **Unit Type:** Waveguide **Voltage Standing Wave Ratio At Reference Frequency:** 1.25 to 1 at 0.8 to 4.2 ghz **Power Loss In Decibels:** 50.0 **Special Features:** Main line connectors (m)/n(f); coupled connectors n(f)/n(f); 400 watt cw maximum power; 4 kw peak; 0.4 db maximum insertion loss; 0.525 lbs; main line impedance of 50 ohms Shelf Life: N/a **Unit Of Measure:** Demilitarization: