NSN 5985-01-369-7459

Variable Attenuator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-369-7459 **Application Design:** Transmission line or waveguide **Body Style:** Coaxial type **Overall Length:** 3.525 inches **Overall Height:** 0.499 inches **Overall Width:** 2.355 inches **End Application:** Next generation radar (nexrad) **Voltage Standing Wave Ratio:** 1.70 **Coaxial Connector Series Designation:** Sma **Power Rating:** 5.0 watts average **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 1.7 **Attenuation Variation Method:** Stepped Frequency Range: Between 2.700 gigahertz and 3.600 gigahertz **Adjustment Device Type And Quantity:** 2 shaft Impedance Rating In Ohms: 50.0 input-output **Special Features:** Continuous variable; phase shift, tba over the frequency range at tba attenuation above loss setting; connectors sma female interface; cooling, ambient air; resettability, 0.1 db or better; temperature range, -65 deg.C. To +125 deg.C. **Terminal Type And Quantity:** 2 connector, coaxial, female Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A223a0