NSN 5985-01-264-8586

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View Online at https://aerobasegroup.com/nsn/5985-01-264-8586

Application Design: Transmission line **Body Material:** Steel, stainless **Body Style:** Err-090 **Terminal Material:** Steel, stainless **Terminal Surface Treatment:** Passivated **Body Surface Treatment:** Passivated **Overall Length:** Between 1.200 inches and 1.240 inches **Overall Diameter:** Between 0.360 inches and 0.400 inches **Operating Tempurature Range:** -55.0/+105.0 degrees celsius **End Application:** An/alq-17 (1) i.S.S. **Voltage Standing Wave Ratio:** 1.15 and 1.30 and 1.35 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Sma **Power Rating:** 2.0 watts average and 0.2 kilowatts peak **Rf Signal Attenuation In Decibels:** 17.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz **Attenuation Accuracy Reference Frequency:** 18.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.60 **Connection Type Per Function:** Male output and female input **Mounting Method:** Connector

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Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Specification Data:

28527-2139904 manufacturers source control

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000