

View Online at <https://aerobasegroup.com/nsn/5985-01-235-9282>

**Application Design:**

Transmission line

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Err-090

**Body Surface Treatment:**

Passivated, qq-p-35

**Overall Length:**

0.860 inches

**Overall Diameter:**

Between 0.270 inches and 0.290 inches

**End Application:**

An/alq-131 pod

**Voltage Standing Wave Ratio:**

1.12 and 1.20

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Rf Signal Attenuation In Decibels:**

4.0

**Voltage Standing Wave Ratio Frequency Range:**

+2.0/+18.0 gigahertz

**Terminal Type And Quantity:**

1 connector and 1 ferrule

**Frequency Range:**

Between 2.000 gigahertz and 18.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000