

View Online at <https://aerobasegroup.com/nsn/5985-01-321-8988>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Passivated

**Overall Length:**

Between 0.840 inches and 0.880 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

5840-01-086-8272 receiver, exciter

**Voltage Standing Wave Ratio:**

1.25

**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 100.0 watts peak

**Rf Signal Attenuation In Decibels:**

13.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+8.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Unpackaged Unit Weight:**

0.200 ounces

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 8.000 gigahertz

**Specification Data:**

05869-729053-13 manufacturers specification control

**Fsc Application Data:**

Communication equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000