

View Online at <https://aerobasegroup.com/nsn/5985-00-811-0305>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Err-090

**Body Surface Treatment:**

Passivated

**Overall Length:**

Between 1.185 inches and 1.235 inches

**Overall Diameter:**

Between 0.370 inches and 0.390 inches

**Operating Temperature Range:**

-10.0/+55.0 degrees celsius

**End Application:**

Test set, countermeasures an/alm-69

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Osm

**Power Rating:**

250.0 milliwatts average

**Rf Signal Attenuation In Decibels:**

30.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.9/+1.1 megahertz

**Attenuation Accuracy In Decibels:**

-0.25/+0.25

**Connection Type Per Function:**

Female input and male output

**Unpackaged Unit Weight:**

0.300 ounces

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.900 megahertz and 1.100 megahertz

**Fsc Application Data:**

Microwave equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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