

View Online at <https://aerobasegroup.com/nsn/5985-00-811-0307>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Err-090

Body Surface Treatment:

Any acceptable

Overall Length:

Between 1.185 inches and 1.235 inches

Overall Diameter:

Between 0.370 inches and 0.390 inches

Operating Temperature Range:

-40.0/+55.0 degrees celsius

End Application:

Test set, countermeasures an/alm-69

Voltage Standing Wave Ratio:

1.35

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:

20.0

Voltage Standing Wave Ratio Frequency Range:

+140.0/+180.0 megahertz

Attenuation Accuracy Reference Frequency:

180.0 megahertz

Attenuation Accuracy In Decibels:

-0.25/+0.25

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 140.000 megahertz and 180.000 megahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000