

View Online at <https://aerobasegroup.com/nsn/5985-01-412-4730>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Err-090

Terminal Material:

Steel, stainless

Terminal Surface Treatment:

Passivated

Overall Length:

Between 14.128 inches and 14.148 inches

Overall Diameter:

1.620 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N and sma

Power Rating:

200.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

40.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+18.0 gigahertz

Attenuation Accuracy In Decibels:

-1.50/+1.50

Connection Type Per Function:

Male input and female output

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 gigahertz and 18.000 gigahertz

Specification Data:

30003-1209as736 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000