NSN 5985-01-397-5524



NSN 5985-01-397-5524 Variable Attenuator - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5985-01-397-5524
Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
2.770 inches
Overall Height:
1.870 inches
Overall Width:
1.740 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Distance Between Mounting Facility Centers:
1.625 inches
End Application:
4920-01-339-9447 adapter, test
Voltage Standing Wave Ratio:
1.50 and 1.70
Coaxial Connector Series Designation:
Sma
Power Rating:
5.0 watts average and 3.0 kilowatts peak
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.5
Overall Attenuation Range In Decibels:
+0.0/+20.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
2 unthreaded hole
Frequency Range:
Between 8.000 gigahertz and 12.400 gigahertz
Adjustment Device Type And Quantity:
1 knob w/dial
Mounting Facility Pattern:
Two position in-line
Impedance Rating In Ohms:
50.0 input-output
Terminal Type And Quantity:
2 connector, coaxial, female
Specification Data:

81755-c20410 manufacturers specification control

NSN 5985-01-397-5524

Variable Attenuator - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A223a0

