Band Suppression Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-334-4791

Overall Length:
8.000 inches
Body Length:
8.000 inches
Body Width:
6.000 inches
Body Height:
3.500 inches
Unthreaded Mounting Hole Diameter:
0.172 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
6.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
5.500 inches
Operating Tempurature Range:
55.0/+85.0 degrees celsius
Reference Frequency Per Function:
175.0 2nd radio interference two phase to two phase
Source Impedance Rating Per Function:
50.0 ohms 3rd band suppression
Load Impedance Per Function:
50.0 ohms 2nd band suppression
Principal Circuitry Type Per Function:
nductance-capacitance 3rd band suppression
nclosure Type:
Encased
Mounting Facility Type And Quantity:
4 unthreaded hole
nsertion Loss At Reference Frequency Per Function In Decibels:
3.0 1st band suppression
Functional Terminal Type And Quantity:
3 screw output 2nd function
Specified Frequencies Of Discrimination Per Function:
100.00 kilohertz 1st band suppression and 150.00 kilohertz 1st band suppression and 200.00 kilohertz 1st band suppression and 250.00
kilohertz 1st band suppression
Body Material:
Metal
Frequency Band Width Per Function:
150.00 kilohertz 3rd band suppression and 200.00 kilohertz 3rd band suppression
Discrimination At Specificationified Frequencies Per Function In Decibels:
3.0 3rd band suppression and 60.0 3rd band suppression
Special Features:
Three filtered functions; one unfiltered function

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Style Designator:

Rectangular terminal/terminals on opposite surfaces

Specification Data:

30003-1185as156 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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