NSN 5915-01-294-3694

Band Pass-band Suppression Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-294-3694

Overall Length: 31.945 inches **Overall Height:** 77.945 inches **Body Length:** Between 23.980 inches and 24.020 inches **Body Width:** Between 15.230 inches and 15.270 inches **Body Height:** Between 71.980 inches and 72.020 inches **Unthreaded Mounting Hole Diameter:** Between 0.540 inches and 0.580 inches **Vibration Resistance Range In Hertz:** +10.0/+55.0 **Operating Tempurature Range:** +10.0/+50.0 degrees celsius **Reference Frequency Per Function:** 16.0 hercules no.5599.1 any acceptable **Source Impedance Rating Per Function:** 50.0 ohms single band suppression **Load Impedance Per Function:** 50.0 ohms single band suppression **Average Power Rating Per Function:** 20.0 kilowatts single band pass **Inclosure Type:** Encased **Mounting Facility Type And Quantity:** 4 unthreaded hole Insertion Loss At Reference Frequency Per Function In Decibels: 0.2 single band pass **Specified Frequencies Of Discrimination Per Function:** 2.00 megahertz single band suppression and 30.00 megahertz single band suppression and 40.00 megahertz single band suppression and 70.00 megahertz single band suppression **Frequency Band Width Per Function:** 40.00 megahertz single band suppression and 70.00 megahertz single band suppression Discrimination At Specificationified Frequencies Per Function In Decibels: 45.0 single band suppression and 45.0 single band suppression and 1.0 single band suppression and 1.0 single band suppression

Unpackaged Unit Weight:

185.000 pounds

Style Designator:

Rectangular terminal/terminals on three surfaces

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0