NSN 5915-00-855-4286

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-855-4286 **Overall Length:** 2.000 inches **Overall Height:** 1.660 inches Overall Width: 3.310 inches **Body Length:** 2.000 inches **Body Width:** 3.000 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.500 inches **Vibration Resistance Range In Hertz:** +5.0/+2000.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.500 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **End Application:** Lgm-30 **Reference Frequency Per Function:** 2.7 kilohertz blank Input Impedance Per Function W/load: 900.0 ohms blank **Output Impedance Per Function W/source Across Input:** 30.0 kilohms blank **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type: Encased Mounting Facility Type And Quantity:** 4 threaded stud Insertion Loss At Reference Frequency Per Function In Decibels: 18.0 blank **Functional Terminal Type And Quantity:** 3 pin input-output/ground **Specified Frequencies Of Discrimination Per Function:** 2.40 kilohertz blank and 2.68 kilohertz blank and 2.72 kilohertz blank and 3.00 kilohertz blank **Thread Size:** 0.138 inches

Body Material:

Metal

NSN 5915-00-855-4286

Band Pass Filter - Page 2 of 2



Frequency	Rand	Width	Per	Function:
IEUUEIICV	Dallu	vvidtii	L CI	i unction.

2.68 kilohertz blank and 2.72 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 30.0 blank

Criticality Code Justification:

Agav

Nuclear Hardness Critical Feature:

Hardened

Unpackaged Unit Weight:

17.000 ounces

Style Designator:

Rectangular terminal/terminals on adjacent surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0