

View Online at <https://aerobasegroup.com/nsn/5915-01-067-9469>

Overall Height:

0.930 inches

Body Length:

0.930 inches

Body Width:

0.505 inches

Body Height:

0.770 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.600 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.150 inches

Operating Temperature Range:

-46.0/+85.0 degrees celsius

End Application:

Osprey class mhc, nimitz class cvn, supply class aoe, whidbey island class lsd, forrestal calss cv, wasp class lhd. Radio set (an/mrc-138).
Radio set (a1815) (an/grc-193). Airborne mobile dir air spt ctl (2id), (02m jul83) (an/uyq-3a).

Reference Frequency Per Function:

80.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

70.00 megahertz blank and 79.91 megahertz blank and 80.09 megahertz blank and 90.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

79.91 megahertz blank and 80.09 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Body Surface Treatment:

Tin

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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