

View Online at <https://aerobasegroup.com/nsn/5915-00-168-8253>

Overall Length:

4.740 inches

Body Outside Diameter:

0.500 inches

Operating Temperature Range:

-25.0/+150.0 degrees celsius

Average Life Rating In Hours:

500000.0

End Application:

Reflector assembly as-1986/tsc-54

Reference Frequency Per Function:

718.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Voltage Standing Wave Ratio Per Function:

1.2 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 plug-in

Features Provided:

Fungus resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

2.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

598.81 megahertz blank and 703.64 megahertz blank and 732.36 megahertz blank and 837.19 megahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

703.64 megahertz blank and 732.36 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

703.6 megahertz blank and 732.3 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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