

View Online at <https://aerobasegroup.com/nsn/5962-01-360-5469>

Body Length:

Between 0.195 inches and 0.220 inches

Body Outside Diameter:

Between 0.480 inches and 0.520 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and hybrid and thin film and electrostatic sensitive

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 amplifier, radio frequency

Current Rating Per Characteristic:

120.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Hybrid rf amplifier, thin film

Voltage Rating And Type Per Characteristic:

17.0 volts power source

Precious Material And Location:

Header surfaces gold

Precious Material:

Gold

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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