

View Online at <https://aerobasegroup.com/nsn/5962-01-149-7052>

Body Length:

0.800 inches

Body Width:

0.500 inches

Body Height:

0.250 inches

Maximum Power Dissipation Rating:

900.0 milliwatts

Operating Temperature Range:

-25.0/+85.0 degrees celsius

Storage Temperature Range:

-25.0/+85.0 degrees celsius

End Application:

F-16 aircraft

Features Provided:

Monolithic and hybrid

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 amplifier, buffer and 1 amplifier, operational, power

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Test Data Document:

12436-6010181 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0