

View Online at <https://aerobasegroup.com/nsn/5962-01-373-3172>

Body Length:

0.205 inches

Body Outside Diameter:

0.504 inches

Operating Temperature Range:

-54.0/+100.0 degrees celsius

Storage Temperature Range:

-62.0/+125.0 degrees celsius

End Application:

Milstar

Features Provided:

Hermetically sealed and burn in, mil-std-883, class b and electrostatic sensitive and radiation hardened and selected item and tested to mil-std-883 and cascable

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 amplifier, hybrid

Case Outline Source And Designator:

To-8 joint electron device engineering council

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, rescreened; microcircuit, hybrid amplifier

Voltage Rating And Type Per Characteristic:

10.0 volts power source

Hybrid Technology Type:

Monolithic

Special Features:

Esd; hci; selected item 95105/252-0070-010 (which is 14482/wj-a66-3s) hasbeen rescreened per 95105/995-9501-020

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:

A458a0