

View Online at <https://aerobasegroup.com/nsn/5962-01-374-7243>

Maximum Power Dissipation Rating:

80.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

End Application:

Milstar e/i fscm 49956

Features Provided:

Selected item

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 divider/squarer/square rooter

Case Outline Source And Designator:

To-5 mil-m-38510

Current Rating Per Characteristic:

10.00 milliamperes peak forward surge current horsepower metric

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, divider

Voltage Rating And Type Per Characteristic:

-8.0 volts total

Special Features:

Rescreened for milstar

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

8 printed circuit

Specification Data:

95105-205-0122-020 manufacturers specification control

Purchase Description Identification:

95105-rc205-0122-020

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0