

View Online at <https://aerobasegroup.com/nsn/5962-01-374-7237>

Body Length:

1.027 inches

Body Width:

0.520 inches

Body Height:

Between 0.120 inches and 0.170 inches

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:

High speed and hybrid and selected item

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit linear a/d converter

Voltage Rating And Type Per Characteristic:

18.0 volts positive power supply span and -18.0 volts negative power supply span

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 manufacturer standards, etc.). And 96906-mil-std-1686 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

18 printed circuit

Specification Data:

13499-205-0072-020 manufacturers specification control

Purchase Description Identification:

95105-rc205-0072-020

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Fig:

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