

View Online at <https://aerobasegroup.com/nsn/5963-01-187-8205>

Overall Length:

2.620 inches

Overall Height:

1.950 inches

Overall Width:

0.290 inches

Environmental Protection:

Salt spray resistant and vibration

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Average Life Rating:

500.0

Storage Temperature Range:

-62.0/+125.0 degrees celsius

Average Life Measurement:

Hours

Average Life Rating In Hours:

500.0

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Module

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

10.0 megahertz operating channel

Signal Voltage Rating Per Channel:

8.500 volts input preset and 13.500 volts interstage preset

Impedance Rating Per Channel:

2.000 megohms input channel

Signal Data Type Per Channel:

Output channel analog voltage err-100

Connection Type And Location:

Connector, plug bottom

Maximum Power Drain Rating:

132.0 milliwatts

Connection Contact Type And Quantity:

1 connector, plug external

External Dc Operating Voltage In Volts:

-15.0 1st voltage err-100

Cognizant Service:

Usn

Special Markings:

Amplifier, operational

Test Data Document:

81349-mil-m-28787 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.).

Type/model Designation:

Fgc

Specification Data:

81349-mil-m-28787/177 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200