

View Online at <https://aerobasegroup.com/nsn/5963-01-062-2194>

Overall Length:

2.620 inches

Overall Height:

0.290 inches

Overall Width:

1.950 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:

12.288 megahertz operating channel

Signal Voltage Rating Per Channel:

500.000 millivolts interstage preset

Pulse Duration Per Channel:

81.400 nanoseconds 2nd output channel err-100

Pulse Peak Amplitude Per Channel:

5.500 volts 2nd output channel err-100

Signal Data Type Per Channel:

Operating channel radio frequency err-100

Connection Type And Location:

Connector, plug bottom

Maximum Power Drain Rating:

330.0 milliwatts

Connection Contact Type And Quantity:

1 connector, plug external

External Dc Operating Voltage In Volts:

5.0 single voltage

Special Features:

Key code gvq

Special Markings:

Oscillator, crystal, digital

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.).

Specification Data:

81349-mil-m-28787/234 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200