## NSN 5963-01-166-4124

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View Online at https://aerobasegroup.com/nsn/5963-01-166-4124 **Overall Length:** 2.740 inches **Overall Height:** 1.950 inches **Overall Width:** 0.590 inches **Environmental Protection:** Salt spray resistant and vibration **Operating Tempurature Range:** +0.0/+60.0 degrees celsius **Average Life Rating:** 500.0 **Storage Tempurature 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 **Signal Voltage Rating Per Channel:** Between 500.000 millivolts input and 700.000 millivolts interstage **Signal Data Type Per Channel:** 2nd input channel digital err-100 **Connection Type And Location:** Connector, plug bottom **Maximum Power Drain Rating:** 2.0 watts

**Connection Contact Type And Quantity:** 

1 connector, plug external

**External Dc Operating Voltage In Volts:** 

-15.0 1st voltage err-100

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**Cognizant Service:** 

A32200

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Usn
Special Markings:
Converter, analog/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.).
Type/model Designation:
Qqq
Specification Data:
81349-mil-m-28787/232 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: