NSN 5963-01-221-2538

Standardized Electronic Module - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5963-01-221-2538 **Overall Length:** 2.620 inches **Overall Height:** 1.950 inches **Overall Width:** 0.290 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:** 4.000 volts interstage **Signal Data Type Per Channel:** 3rd input channel analog voltage err-100 **Connection Type And Location:** Connector, plug bottom **Maximum Power Drain Rating:** 555.0 milliwatts **Connection Contact Type And Quantity:** 1 connector, plug external **External Dc Operating Voltage In Volts:**

-18.0 1st voltage err-100

NSN 5963-01-221-2538

Standardized Electronic Module - Page 2 of 2



Cognizant Service:
Usn
Special Markings:
Multiplexer, analog
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:
Rrb
Specification Data:
81349-mil-m-28787/321 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32200