NSN 5963-01-188-6404

Standardized Electronic Module - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5963-01-188-6404 **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 **Average Power Rating Per Channel:** 2105.0 milliwatts output **Signal Voltage Rating Per Channel:** 4.950 volts input preset and 15.000 volts interstage preset **Pulse Duration Per Channel:** 500.000 nanoseconds 2nd output channel err-100

Pulse Rise Time Per Channel:

10.000 nanoseconds 2nd output channel err-100

Pulse Decay Time Per Channel:

10.000 nanoseconds 2nd output channel err-100

Polarity Per Channel:

Positive 2nd output channel err-100

NSN 5963-01-188-6404

A32200

Standardized Electronic Module - Page 2 of 2



Pulse Peak Amplitude Per Channel:
5.000 volts 1st output channel err-100
Signal Data Type Per Channel:
2nd output channel discrete voltage err-100
Connection Type And Location:
Connector, plug bottom
Connection Contact Type And Quantity:
1 connector, plug external
External Dc Operating Voltage In Volts:
3.0 single voltage and 18.0 single voltage
Cognizant Service:
Usn
Special Markings:
Register, 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:
Pjb
Specification Data:
81349-mil-m-28787/317 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: