NSN 5963-01-036-1166

Standardized Electronic Module - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5963-01-036-1166
Overall Length:
2.620 inches
Overall Height:
0.290 inches
Overall Width:
1.950 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
Frequency Per Channel:
12.0 megahertz operating channel
Signal Voltage Rating Per Channel:
800.000 millivolts interstage
Pulse Duration Per Channel:
42.000 nanoseconds operating channel

3.000 volts operating channel

Signal Data Type Per Channel:

Operating channel radio frequency err-100

Pulse Peak Amplitude Per Channel:

Connection Type And Location:

Connector, plug bottom

NSN 5963-01-036-1166 Standardized Electronic Module - Page 2 of 2



Maximum Power Drain Rating:
0.5 watts
Connection Contact Type And Quantity:
connector, plug external
External Dc Operating Voltage In Volts:
5.0 single voltage
Special Features:
Key code kdr
Special Markings:
Flip-flop, d type
Test Data Document:
31349-mil-m-28787 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; 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:
31349-mil-m-28787/61 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
es - demil/mli
Filig:
A32200