Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-344-0763

Overall Length:
0.470 inches
Overall Diameter:
0.504 inches
Environmental Protection:
Moisture proof
Operating Tempurature Range:
+0.0/+60.0 degrees celsius
Storage Tempurature Range:
-65.0/+85.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Cylindrical
Identification Designator:
10139012-101-4x560
Inclosure Type:
Encased
Operating Control Method:
Automatic
Installation Design:
Module
Control Type:
Remote
Circuit Construction Type:
Solid state
Frequency Per Channel:
250.0 megahertz operating channel and 400.0 megahertz operating channel
Overall Gain:
21.0 decibels
Impedance Rating Per Channel:
50.000 ohms input channel err-10050.000 ohms output channel err-100
Connection Type And Location:
Pin bottom
Connection Contact Type And Quantity:
4 pin external
External Dc Operating Voltage In Volts:
15.0 single voltage
Shelf Life:
N/a
Unit Of Measure:

NSN 5996-01-344-0763

Radio Frequency Amplifier - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A32200