Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-441-5290

Inclosure Material:
Aluminum
Overall Length:
Between 10.040 inches and 11.060 inches
Overall Height:
1.750 inches
Overall Width:
3.950 inches
Environmental Protection:
Electromagnetically shielded and explosion proof and fungus proof and moisture proof and shock resistant and vibration
Operating Tempurature Range:
-54.0/+115.0 degrees celsius
Average Life Rating:
5000.0
Storage Tempurature Range:
-65.0/+125.0 degrees celsius
Average Life Measurement:
Hours
End Application:
An/alq-131 block ii ecm pod
Basic Shape Style:
Rectangular or square
Maximum Operating Altitude Rating:
60000.0 feet
Inclosure Type:
Hermetically sealed
Installation Design:
Mechanical
Circuit Construction Type:
Solid state
Impedance Rating Per Channel:
50.000 ohms operating channel
Operating Ac Frequency In Hertz:
400.0 single voltage
External Ac Operating Voltage In Volts:
115.0 single voltage
Criticality Code Justification:
Feat
Phase:
Single
Special Features:
Drawing name-driver/control assembly microwave (dcam): emi: 2.5 minute warmup

Drawing name-driver/control assembly, microwave (dcam); emi; 2.5 minute warmup

## NSN 5996-01-441-5290

Radio Frequency Amplifier - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200