

View Online at <https://aerobasegroup.com/nsn/5895-01-148-1863>

Vibration Resistance Range In Hertz:

+10.0 to 2000.0

Vibration Resistance Amplitude:

20.0 gravitational units

Shock Resistance Rating In Gravitational Units:

50.0

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Misc parts el

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Type:

Encapsulated

Shock Pulse Duration Time:

11.0 milliseconds

Operating Ac Frequency In Hertz:

60.0 single voltage

External Ac Operating Voltage In Volts:

120.0 single voltage

Product Name:

Power monitor

Extra Long Reference Number:

Pqa3612 (108/132)(xx/xx)(0.5/0.3) 120

Phase:

Three

Special Features:

Voltage band as required, frequency band as required, accuracy +/-1%, hysteresis 1% , phase sequence abc, contact form dpdt, contact life 50000, contact resistance .075 ohms max, dielectric strength 1000vrms @ 60 hz allterminals to case, insulation resistance 100megohms @ 500vdc all terminals tocase, dissipation 6 watts , finish electro tin plate per astm-b545, connectors glass-to-metal seal; solder hooks, weight 30 oz. , hermetically sealed.

Special Markings:

Model number, date code, operating voltage and wiring diagram

Type/model Designation:

Pqa

Specification Data:

Mil-std-704 government standard

Reference Number Differentiating Characteristics:

Reference number exceeds 32 characters. Complete reference number is located in the characteristics data at elrn.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Mil-std (military Standard):

Mil-std-704 spec.