

View Online at <https://aerobasegroup.com/nsn/6115-01-561-7329>

Prime Mover Cooling Medium:

Liquid

Mounting Type:

Skid

Overall Length:

69.750 inches

Overall Height:

35.750 inches

Overall Width:

35.750 inches

Current Type:

Ac

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Cooling Method:

Radiator

End Application:

Mep-1030

Inclosure Type:

Fully enclosed

Winterization Feature:

Not included

Unpackaged Unit Weight:

750.000 pounds

Ac Wattage Rating:

5.0 kilowatts

Line To Line Voltage In Volts:

208.0

Power Factor In Percent:

80.0

Prime Mover Starting Method:

Electric motor

Cranking Voltage In Volts:

24.0

Automatic Starting Feature:

Not provided

Housing Type:

Inclosed

Ambient Temperature In Deg Celsius:

-31.7

Temperature Rise Rating In Deg Celsius For Continuous Operation:

90.0

Radio Interference Suppression:

Included

Phase:

Three

Special Features:

Electrical output reconnectable for 120volt, single phase, 2wire; 120/240volt, single phase, 3wire; or 120/208volt, three phase, 4wire.

Functional Description:

Tactical skid mounted power source, class 2b utility, operates on diesel or jp8 fuels, uses standard military oil and coolants.

Relationship To Similar Equipment:

The 5kw ammps generator will replace the 5kw tqgs in the field, presenting a lighter, more fuel efficient set with small logistics footprint.

Type/model Designation:

Pu-825/g

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T322-a