

View Online at <https://aerobasegroup.com/nsn/3431-00-253-0558>

**Mounting Type:**

Skid

**Accessory Components And Quantity:**

Lead, electrode, 50 ft w/electrode holder, 1; lead, work, 50 ft w/ground clamp, 1

**Rotational Speed Rating In Rpm:**

3600.0

**Horsepower Rating:**

20.0

**Power Output Rating:**

1.5 kilowatts

**Output Current Type:**

Ac

**Output Voltage Rating In Volts:**

115.0

**Output Current Rating In Amps:**

300.0

**Design Type:**

Generator

**Output Frequency Rating:**

60.0 hertz

**Power Source:**

Gasoline engine

**Engine Manufacturer Name:**

Mil std

**Engine Manufacturer Identifying Number:**

Model no. 4a084

**Output Phase:**

Single

**Arc Current Type:**

Dc

**Minimum Current At Specificationified Voltage:**

60 amp at 22 v

**Maximum Current At Specificationified Voltage:**

375 amp at 35 v

**Operator Type For Which Designed:**

Single

**Remote Control Design:**

Not included

**Auxiliary Power Output Design:**

Included

**Special Features:**

The welding generator shall be capable of operation as a constant potential welding machine having a power output rating of 50 amp at 5 v min and 400 amp at 30 v max

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T345-a