

View Online at <https://aerobasegroup.com/nsn/3431-01-442-6373>

**Mounting Type:**

Base

**Accessory Components And Quantity:**

15kw aux pwr kit 042044, 1; plrty ac slctr switch 042421, 1; ammtr/vltmtr 041567, 1; high freq box hf251d 042388, 1

**Rotational Speed Rating In Rpm:**

1800.0

**Horsepower Rating:**

38.0

**Power Output Rating:**

15.0 watts

**Output Current Type:**

Dc

**Output Voltage Rating In Volts:**

Between 120.0 and 240.0

**Output Current Rating In Amps:**

350.0

**Design Type:**

Generator

**Power Source:**

Diesel engine

**Engine Manufacturer Name:**

Teledyne continental

**Engine Manufacturer Identifying Number:**

Tmd27

**Arc Current Type:**

Dc

**Minimum Current At Specificationified Voltage:**

65 amp at 55 v

**Maximum Current At Specificationified Voltage:**

190 amp at 95 v

**Operator Type For Which Designed:**

Single

**Remote Control Design:**

Not included

**Auxiliary Power Output Design:**

Included

**Special Features:**

Aux kit rqrd to make this item equal to 3431-00-846-9636, trailblazer 44d; designed for shielded metal arc welding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T345-a