

View Online at <https://aerobasegroup.com/nsn/3431-01-257-3066>

**Mounting Type:**

Base

**Rotational Speed Rating In Rpm:**

1800.0

**Horsepower Rating:**

41.5

**Power Output Rating:**

3.0 kilowatts

**Output Current Type:**

Ac

**Output Voltage Rating In Volts:**

120.0

**Output Current Rating In Amps:**

400.0

**Design Type:**

Generator

**Output Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Power Source:**

Diesel engine

**Engine Manufacturer Name:**

Deutz

**Engine Manufacturer Identifying Number:**

Model no. F3I-912

**Output Phase:**

Single

**Arc Current Type:**

Dc

**Minimum Current At Specificationified Voltage:**

45 amp at 55v

**Maximum Current At Specificationified Voltage:**

500 amp at 95v

**Operator Type For Which Designed:**

Single and multiple

**Remote Control Design:**

Not included

**Auxiliary Power Output Design:**

Included

**Special Features:**

Xfive separate welding ranges with fine adjustment in each range; indicator lights for oil and battery; running hour meter; automatic shutdown if cooling fan belt breaks; spark arrestor muffler and rain cap; maintenance free battery

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T345-a