

View Online at <https://aerobasegroup.com/nsn/3431-01-392-3840>

Mounting Type:

Base

Current Type:

Dc

Rotational Speed Rating In Rpm:

1800.0

Horsepower Rating:

30.0

Power Output Rating:

3.0 kilowatts

Output Current Type:

Ac

Output Voltage Rating In Volts:

120.0 and 240.0

Output Current Rating In Amps:

34.0

Design Type:

Generator

Welding Process For Which Designed:

Gas metal arc

Power Source:

Diesel engine

Engine Manufacturer Name:

Miller electric

Engine Manufacturer Identifying Number:

Big 40 diesel

Output Phase:

Single

Arc Current Type:

Dc

Minimum Current At Specificationified Voltage:

300 amp at 32v

Maximum Current At Specificationified Voltage:

350 amp at 34v

Operator Type For Which Designed:

Single

Remote Control Design:

Not included

Auxiliary Power Output Design:

Included

Voltage In Volts:

32.0

Special Features:

Aux pwr ratings 26amps at 120.0v and 13amps at 240.0v; dc amp ranges min65, 55-110, 85-210, 110-270, 190-max; 53.25in hx24.75in wx63.0in d; net weight 1510lbs; shipping weight 1550lbs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T345-a