NSN 3431-01-257-3066

Arc Welding Machine - Page 1 of 2

AeroBase Group

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:

NSN 3431-01-257-3066

Arc Welding Machine - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

Т345-а

