

View Online at <https://aerobasegroup.com/nsn/3431-00-222-1722>

Mounting Type:

Skid

Accessory Components And Quantity:

Belt, fan and generator, 1; belt, governor, 1; brush, carbon exciter, 1 set; brush, generator, engine, 1 set; brush, generator, main, 1 set; brush, motor starting assembly, 1 set; brush, motor starting, field coil, 1; cable, welding, stranded, 2/0 awg size, 50 ft, 2; clamp, ground, copper, 300amp capacity, 1; crank, starting, 1; holder, electrode, carbon rod, 1/2in. Carbon, 1; holder, electrode, replaceable jaws, 1/16in. To 1/4in. Welding rod, 1; lug, cable, welding, 4; plug, spark, 1 set; spring, brush, exciter, 1 set; spring, brush, motor assembly, 1 set; spring, brush, welding generator, 1 set; spring, generator brush, 1 set; stud, cable, electrode or ground w/wing nut, 2

Rotational Speed Rating In Rpm:

1750.0

Horsepower Rating:

45.0

Power Output Rating:

3.0 kilowatts

Output Current Type:

Dc

Output Voltage Rating In Volts:

115.0

Output Current Rating In Amps:

300.0

Design Type:

Generator

Power Source:

Gasoline engine

Engine Manufacturer Name:

Any acceptable

Engine Manufacturer Identifying Number:

Any acceptable

Arc Current Type:

Dc

Minimum Current At Specificationified Voltage:

60 amp at 20 v

Maximum Current At Specificationified Voltage:

375 amp at 40 v

Operator Type For Which Designed:

Single

Remote Control Design:

Included

Auxiliary Power Output Design:

Included

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Fig:

T345-a