NSN 3431-01-384-5122

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Mounting Type:

Current Type:

Output Current Type:

Output Voltage Rating In Volts:

Output Current Rating In Amps:

Base

Dc

115.0

400.0

Design Type:

60.0 hertz

Rectifier or transformer

Output Frequency Rating:



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Output Phase:
Single
Transformer Primary Voltage In Volts:
230.0
Transformer Frequency In Hertz:
60.0
Transformer Phase:
Three
Arc Current Type:
Dc
Minimum Current At Specificationified Voltage:
60 amp at 12 v
Maximum Current At Specificationified Voltage:
500 amp at 35 v
Operator Type For Which Designed:
Single
Remote Control Design:
Not included
Auxiliary Power Output Design:
Included
Voltage In Volts:
230.0 or 460.0
Special Features:
Type k1346; 100duty cycle at 400 amps 36 volts; solid state circuitry; line voltage compensation; electronic and thermostatic protection;
adjustable output voltage control; height 27 1/2 in.; width 22 1/4 in.; depth 32 in.; optional equipment: k817 undercarriage; k440 ln7 gma
feeder; set of kp450-052 drive rolls (.045 and .052 hard wire); set of kp450-052c drive rolls (.045 and .052 cored wire); set of kp451-035s
drive rolls (.023 and .035 hard wire); k377 2 in. O.D. Spindle and 22 to 30 pound readi-reel adapter on small stand; k466-1 connector kit for
feeders; k471-4 magnum gun; k487-25 spool gun; k488 magnum spool gun control module; k492-10 control module input cable; 30
pound spool, .045 l50 readi-reel wire; 1 pound spool .035 4043 aluminum wire; 25 pound spool .045 core shield 15 wire
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

T345-a