

View Online at <https://aerobasegroup.com/nsn/3431-01-389-2041>

Output Current Rating In Amps:

140.0

Unpackaged Unit Weight:

39.000 pounds

Minimum Current At Specificationified Voltage:

440.0

Maximum Current At Specificationified Voltage:

460.0

Special Features:

Touch-start gta (tig) capability; specially designed circuit that limits voltage and short-circuit current; allows low ampere contacte gtaw arc starting without using high frequency. Flush rear mounted international style female receptacles (two male connectors included) 14 pin remote control receptacle; power on/off switch with pilot light, contactor on/remote switch; panel/remote amperage; control switch; fan cooled with thermal overload protection.

Functional Description:

Recommended for use with a tig torch having a manual gas valve as an economical alternative to high frequency arc starting.

Supplementary Features:

140 amps at 26.5 volts dc at 100 duty cycle; height 10 in.; width 9 1/2 in.; length 16 1/2 in.; 60 hertz. Three phase, lightweight and portable; infinitely adjustable amperage from 1 to 175 amps; gtaw/smaw process selector switch.

Type/model Designation:

Maxstar model no. 175

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T345-a