

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