

View Online at <https://aerobasegroup.com/nsn/6685-01-048-6411>

Maximum Voltage Rating In Volts:

115.0 ac

End Application:

Structural repair kit

Operating Range:

0 to 400 degrees f, 0 to 200 degrees c

Power Source:

External

Maximumlength:

14.000 inches

Maximumwidth:

18.000 inches

Maximumheight:

8.000 inches

Sensing Element Type And Location:

Thermocouple remote

Product Name:

Temperature control set

Phase:

Single

Functional Classification:

Jj-6

Special Features:

Upper part of the case contains the power cable assembly, thermocouples, and thermocouple extension cable; lower section of case has the control unit instrument panel, relay amplifier assembly, relay panel and measuring circuit panel; item is portable; pyrometer indicates temp in fahrenheit and centigrade; control thermocouple safety feature limits the temp not to exceed 375 degrees f (190 degrees c); weight 30 lbs

Frequency In Hertz:

400.0

Functional Description:

Designed to control heating blankets during aircraft honeycomb repair

Entry Date:

80-10-21

Reference Data And Literature:

T.O. 33a29-2-2-1

Relationship To Similar Equipment:

6685-00-766-0237

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A31700