

View Online at <https://aerobasegroup.com/nsn/4520-01-357-7016>

**Mounting Method Style:**

Terminal mounted

**Body Style:**

Finned, tubular, u shaped

**Terminal Quantity:**

2

**Overall Length:**

11.312 inches

**Effective Heating Length:**

7.188 inches

**Element Radiation Specification:**

Noninfrared

**Heat Control Type:**

Thermostat

**Element Connection Style:**

Hermetically sealed stud

**Heat Quantity:**

1

**Watt Density Rating:**

17.2 per square inch single voltage

**Length:**

8.188 inches

**End Application:**

Chromalox duct heater 106-302111-007

**Maximum Wattage Rating In Watts:**

17.2 single voltage

**Element Quantity:**

1

**Thread Size:**

0.250 inches mounting facility

**Thread Quantity:**

28.0 per inch mounting facility

**Voltage In Volts And Current Type:**

147.0 ac single voltage

**Phase:**

Three single voltage

**Special Features:**

Finned monel; terminals 1.50 in. Apart

**Frequency In Hertz:**

60.0

**Material:**

Copper resistance wire embedding/support insulation and magnesium oxide resistance wire embedding/support insulation nickel sheath and copper alloy sheath

**Thread Series Designator:**

Unf mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A01900