

View Online at <https://aerobasegroup.com/nsn/4520-01-030-2663>

**Mounting Method Style:**

Slot or hole type mounting facility

**Body Style:**

Strip element

**Terminal Quantity:**

2

**Width:**

1.500 inches

**Overall Length:**

8.000 inches

**Effective Heating Length:**

6.500 inches

**Element Radiation Specification:**

Noninfrared

**Element Connection Style:**

Hermetically sealed stud

**Terminal Length:**

0.562 inches

**Terminal Arrangement Style:**

In line (tandem) at one end

**Mounting Facility Length:**

0.500 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

7.000 inches

**Mounting Facility Width:**

0.312 inches

**Hole Or Slot Quantity:**

2

**Heat Quantity:**

1

**Watt Density Rating:**

12.0 per square inch single voltage

**Length:**

6.500 inches

**Maximum Wattage Rating In Watts:**

175.0 single voltage

**Element Quantity:**

1

**Thread Size:**

0.190 inches stud

**Thread Quantity:**

32.0 per inch stud

**Voltage In Volts And Current Type:**

115.0 ac single voltage

**Phase:**

Single single voltage

**Frequency In Hertz:**

60.0

**Material:**

Nickel alloy a sheath

**Material Specification:**

Mil-w-16878 military specification single material response resistance wire

**Thread Series Designator:**

Unf stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A01900

**Mil-std (military Standard):**

Mil-w-16878 spec.