

View Online at <https://aerobasegroup.com/nsn/4520-01-490-3450>

**Body Style:**

Standard element

**Terminal Quantity:**

2

**Width:**

0.157 inches

**Element Radiation Specification:**

Noninfrared

**Element Connection Style:**

Wire lead

**Terminal Length:**

12.000 inches

**Heat Quantity:**

1

**Length:**

25.197 inches

**End Application:**

Camera system, ks 153

**Element Quantity:**

1

**Voltage In Volts And Current Type:**

110.0 ac single voltage

**Product Name:**

Thermofoil heater

**Phase:**

Not rated single voltage

**Special Features:**

Etched foil; non-inductive pattern element; 21.6 - 32.40 ohms resistance; 350 degrees f. Temperature limit; 500 volts rms at 60 hz for 1 minute, element to outer surfaces, 1 ma, leakage current, dielectric strength; a.W.G. Number 30, stranded, polytetrafluoroethylene insulated per mil-w-16878, type et, lead wires; kapton insulation

**Material:**

Plastic polytetrafluoroethylene resistance wire embedding/support insulation

**Material Specification:**

Mil-w-16878, type et military specification 2nd material response resistance wire embedding/support insulation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A01900

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

Mil-w-16878 spec.