

View Online at <https://aerobasegroup.com/nsn/4520-00-432-1552>

**Mounting Method Style:**

Axial stud type mounting facility

**Body Style:**

Tubular, threaded

**Terminal Quantity:**

2

**Overall Length:**

Between 16.250 inches and 16.360 inches

**Element Radiation Specification:**

Noninfrared

**Element Connection Style:**

Wire lead w/terminal lug

**Terminal Length:**

Between 8.250 inches and 8.750 inches

**Mounting Facility Length:**

Between 0.540 inches and 0.580 inches

**Outside Diameter:**

Between 0.310 inches and 0.320 inches

**Heat Quantity:**

1

**Length:**

Between 15.690 inches and 15.810 inches

**Maximum Wattage Rating In Watts:**

598.5 single voltage or 661.5 single voltage

**Element Quantity:**

1

**Thread Size:**

0.438 inches mounting facility

**Thread Quantity:**

28.0 per inch mounting facility

**Criticality Code Justification:**

Feat and test and spcl

**Voltage In Volts And Current Type:**

114.0 ac single voltage or 126.0 ac single voltage

**Phase:**

Single single voltage

**Special Features:**

Terminal length, glass sleeve insulation 0.380 in. Min lg, 0.620 in. Maximum lg located at axial stud end

**Frequency In Hertz:**

60.0

**Material:**

Manganese resistance wire and nickel resistance wire

**Special Test Features:**

Terminal lugs shall accept 0.250 by 0.032 in. Male tabs and have a 5 lb extraction force after sixth extraction

**Test Data Document:**

97403-13216e6124 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unef mounting facility

**Specification Or Standard:**

4 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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