

View Online at <https://aerobasegroup.com/nsn/4520-01-377-7463>

**Mounting Method Style:**

Flange type mounting facility

**Body Style:**

Tubular, flanged, w/terminals

**Terminal Quantity:**

2

**Hole Diameter:**

0.406 inches

**Overall Length:**

27.125 inches

**Effective Heating Length:**

24.000 inches

**Element Radiation Specification:**

Noninfrared

**Heat Control Type:**

Thermostat

**Thermostat Range:**

+20.0/+240.0 degrees fahrenheit

**Element Connection Style:**

Hermetically sealed stud

**Bolt Circle Diameter:**

5.000 inches

**Flange Diameter:**

6.000 inches

**Hole Or Slot Quantity:**

6

**Flange Thickness:**

0.375 inches

**Heat Quantity:**

1

**Length:**

24.000 inches

**End Application:**

Arleigh burke class ddg-51

**Maximum Wattage Rating In Watts:**

30000.0 single voltage

**Element Quantity:**

3

**Thread Size:**

0.250 inches stud

**Thread Quantity:**

28 per inch stud

**Voltage In Volts And Current Type:**

440.0 ac single voltage

**Phase:**

Three single voltage

**Special Features:**

Used on 4520-01-317-5438 electric water heater; nuts and lockwashers provided with element

**Frequency In Hertz:**

60.0

**Material:**

Copper sheath

**Thread Series Designator:**

Unf stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A01900