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**Alternating Current Rating In Amps:**

1.5

**Ac Voltage Rating:**

Between 110.0 volts and 220.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

Between 50.0 hertz and 400.0 hertz

**Usage Design:**

Field

**Component And Quantity:**

Alarm unit, chemical agent automatic alarm, m42, /fsn6665-859-2215/ 1; battery, dry /ba3517/, /fsn6135-450-3528/ 1; battery, dry /ba3202/, /fsn6135-935-8738/ 4; detector unit, chemical agent automatic alarm, m43, /fsn6665-859-2201/ 1; installation kit, chemical agent automatic alarm, for 2-1/2 ton truck, /fsn6665-479-2718/ 1; mounting kit, chemical agent automatic alarm, m228, high profile /fsn6665-859-2212/ 1; power supply, chemical agent automatic alarm, m10, /fsn6665-859-2225/ 1; refill kit, chemical agent automatic alarm, m229, /fsn6665-859-2214/ 1

**Internal Battery Accommodation:**

Not included

**Specific Usage Design:**

Samples air continuously, which is automatically heated /if necessary/, filtered, drawn into the detector cell, where it passes through the electrolyte solution. If v or g agents are present, the galvanic voltage produced by the cell increases. The change is amplified by the electronic module which sounds the detector horn and/or activates a flashing light, applies power to the remote terminals and stops the pump motor. The horn will continue to sound and/or the light flash until the detector is reset or disconnected by the operator. The system is designed for manpack, fixed emplacement and vehicular use. Dry cell battery is used for manpack application. M10 power supply is used for fixed emplacement appl. Mounting kit and installation kit are used for 2-1/2 ton truck appl

**Indicator Type:**

Flashing red light and horn

**Design Type:**

Nontripod mounting

**Media Detected:**

G chemical agent

**Phase:**

Single

**Special Features:**

Also detects v chemical agent and can be used on vehicles

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T394-a