NSN 6665-00-169-1452

Automatic Chemical Agent Alarm - Page 1 of 1



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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 and 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 truck, utili type 1/4 ton /fsn6665-479-2716/ 1; mounting kit, chemical agent automatic alarm, m228, high
profile/fsn6665-859-2212/; 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:
Specific usage design samples air continously, 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 activated 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 gy 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 1/4 ton utility 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 andcan be used on vehicles
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli

Fiig:

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