## NSN 6350-01-651-9983

Automatic Smoke And Heat Alarm - Page 1 of 1



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## **Special Features:**

Intelligent multi-sensor photoelectric heat detector; gathers analog information from smoke and heat sensors, converting data to digital signals; to make alarm decision, on-board microprocessor measures and analyzes all sensor readings and compares information to historical data; digital filters remove signal patterns that are not typical of fires, virtually eliminating unwanted alarms; operating voltage: 15.20 to 19.95 vdc; normal operating current: 70 ua, standalone alarm current: 18 ma; heat sensor alarm point: 130 to 140 degree f (52 to 60 degree c); mounting: plug-in; material: high impact engineering polymer; operating environment: 32 to 100 degree f (0 to 32 degree c), 0-98 percent rh, noncondensing; storage temperature: -40 to 140 degree f (-20 to 60 degree c)

## **Supplementary Features:**

Smoke: detects extremely small particles of combustion and triggers alarm at first sign of smoke; heat: provides a 135 degree f (57 degree c) fixed temperature heat sensor for the detection of heat due to fire; monitors the temperature of the air and determines whether an alarm should be initiated

 Demilitarization:
Unit Of Measure:
N/a

Shelf Life:

No