NSN 6350-01-469-3167

Opaque Particle Sensor - Page 1 of 1

No **Fiig:** T394-a



View Online at https://aerobasegroup.com/nsn/6350-01-469-3167 **Overall Width:** 2.300 inches **Overall Diameter:** 6.000 inches **Electrical Power Source Relationship:** Operating **Design Type:** Nontripod mounting **Media Detected:** Smoke **Special Features:** Plug-in, 2 wire, multi-sensor detector, photoelectric (for smoke) and thermal sensing units; compatible with mxl family of control panels; electrically compatible with existing mxl detector accessories; requires p/n 500-095687, model db-11c (mounting base, series 11) for some older mxl systems; dust resistant; field cleanable photo chamber; solid state, non-mechanical thermal sensor; micro processor based electronics; model fpi-32 programmer/tester (not included) used to electronically program and verify detectors address; fpi-32 allows user to change device from fp-11c to older detector id without having to reprogram control panel; multi-color led flashes green for normal condition, amber for detector fault, and red, when instructed by panel, for alarm condition; capable of bi-directional communication with control panel; current requires 0.750 amps; plus 32 to plus 100 deg. F operating temp; 0 to 93 percent humidity non-condensing; ulc listed **Functional Description:** Fire detection unit, checks for smoke and thermal variations, relaying data to control panel Type/model Designation: Fp-11c Shelf Life: N/a **Unit Of Measure:** Demilitarization: