

View Online at <https://aerobasegroup.com/nsn/6060-01-129-1072>

**General Description:**

Fusion splicer; portable, self contained; used to splice duct, trench, plow-in, or aerially installed optical cables; consists of fiber holding and alignment devices, a viewing microscope, arc positioning and intensity controls, a built-in arc power supply, and a fiber cutting tool; specifications, arc ignition voltage 7.5kv, arc sustaining voltage 500v, arc current, max 25ma, fusion temp, max 2000cm, power rqmt 12v 1.5a; electrodes, matl tungsten, seperation .059in., dia .063in., anode, pointed .630in., cathode, pointed 2.167ins; dimensions, depth 11.810ins, width 9.450ins, height 11.811ins, weight 35lb; dimensions of transport case, depth 15.750ins, width 19.685ins, height 15.750ins, weight 15.435lb

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23900