

View Online at <https://aerobasegroup.com/nsn/5935-01-399-2558>

**Overall Length:**

2.200 inches

**Overall Width:**

0.900 inches

**Unthreaded Mounting Hole Diameter:**

0.160 inches

**Mating End Quantity:**

2

**Connector Locking Method:**

Lock tab

**End Application:**

Automated surface observing system (asos)

**Special Features:**

Adapter shall be a filter/surge suppressor to perform emi and surge protection on telephone signals. The filter/suppressor shall operate with normal switched telephone signal levels. It must pass the ac ring voltage of approximately 170 vac as well as audio up to 4khz. There shall be 4 pins on each filter. All 4 pins shall be filtered and protected for surge. Surge protection shall be shunted to case ground. Current rating - load current 0.5 amperes per pin; operating voltage - 200 vac; dc resistance - 0.2 ohms or less. The input end of the housing shall have a rj-11 socket telephone connector and a mounting flange. The flange shall have two 4-40 screw inserts. The output end shall have a rj-11 connector. The pins shall be wired pin to pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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