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**End Application:**

E-3a awacs

**General Description:**

Intended for use in an airborne digital computer; output signal requirements-min. 1 output at the peak of the signal shall not be less than 19 mv for any condition of test pattern, temperature and current tolerance; stack shall have an operational life expectancy of 50,000 hrs. Min., pressure requirements- sea level to 70,000 ft.; stack weight 2.15 lb exclusive of the sense/inhibit connectors; o/a dim. In in., 8.08 lg, 1.600 h, 4.47 w; amphenol connector, 1 ea side

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli