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**End Application:**

E-4a and b aircraft

**Product Name:**

Nitrogen charging cylinder assembly

**Functional Description:**

Consists of a nitrogen cylinder, regulator, hose and adapter. The assembly is used to purge and charge long wire antenna (lwa) and short wire antenna (swa) periscopes in the very low frequency/low frequency (vlp/lf) antenna system. The periscopes are purged and charged with dry nitrogen to prevent optical system degradation.

**Reference Data And Literature:**

To 33d-1-111

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No