

View Online at <https://aerobasegroup.com/nsn/5998-01-112-2776>

**Overall Length:**

10.750 inches

**Overall Height:**

6.500 inches

**Overall Width:**

1.000 inches

**End Application:**

An/fsq-114

**Features Provided:**

Electrostatic sensitive

**Criticality Code Justification:**

Cbbl

**Special Features:**

Pwb 1; xmfr 4; res 12; cap 44; coil 3; dio 2; mckt 15: zero crossing detector assembly: rack mtd w/2 thumbscrews: receives 2.4khz sine wave signals from axis inductosyns and resolvers, signal input to high gain differential amp, output will change states for every zero crossing of sine wave signal thus feedback signals are squared and sent to mpacs backplane as ttl compatible feedback for use by comand and encoding modules

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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