

View Online at <https://aerobasegroup.com/nsn/1270-01-407-4314>

**Inclosure Material:**

Aluminum

**Overall Length:**

13.200 inches

**Overall Height:**

6.000 inches

**Overall Width:**

6.000 inches

**End Application:**

An/asq-195, f-15s, fms

**Criticality Code Justification:**

Feat

**Special Features:**

Avionics interface unit (aiu) no.2; provides backup control of critical com/nav interfaces. Electrostatic discharge sensitive

**Functional Description:**

Qconverts to/from discrete, analog, synchro, and digital data on f-15s 1553b multiplex data bus; also provides the power, display, and control functions for both the forward and aft up-front controls if aiu no.1 fails

**Supplementary Features:**

Accommodates 13 ccas

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32200