

View Online at <https://aerobasegroup.com/nsn/5841-01-325-5058>

Mounting Type:

Rack

End Application:

An/apq-17 (v) tf radar set

Unpackaged Unit Length:

16.10 inches

Unpackaged Unit Width:

7.30 inches

Unpackaged Unit Height:

5.30 inches

Power Source:

External

Intelligence Input Method:

Electrical

Criticality Code Justification:

Feat

Special Features:

Electrostatic discharge sensitive

Functional Description:

Processes radar video information rcd from antenna-rcr and using internal algorithms produces required climb/dive output commands to acft, also outpputs commands and monitors status fromantenna-rcr, synchronizer-transmitter, amplifier-power supply

Supplementary Features:

Matl sheet metal chassis

Type/model Designation:

Cp-1689/apq-17 (v)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A30800