NSN 5821-01-319-0509

Signal Data Processor - Page 1 of 1



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End Application:
Multi-aircraft
Phase:
Single
Special Features:
Combines receiver scanning and selective calling
Functional Description:
Microprocessor based controller which can be used as an applique to existing an/arc-190 (v) to automate hf radio operation; a control, radio
set c-11814/arc-190 (v) is required to allow operator inputs and system control
Supplementary Features:
Is an adaptive hf controller for the an/arc-19 (v) to scan several hf frequencies and provide automatic frequency selection and calling;
controls the rt-1341(v)/arc-190(v) from 2 to 29.9999 mhz; bit rate: 300 bits per sec or 375 bits per sec; 4 tone fsk or 8ary fsk modulation;
bandwidth 3000 hz audio band; designed for aircraft installation; mounts on mounting base
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A30800