

View Online at <https://aerobasegroup.com/nsn/5821-01-319-0509>

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:

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Demilitarization:

Yes - demil/mli

Fig:

A30800