NSN 5895-01-214-3950

Radio Receiver - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5895-01-214-3950

Overall Depth:

15.000 inches

Overall Height:

5.000 inches

Overall Width:

2.500 inches

Dc Voltage Rating:

18.0 volts

End Application:

An/fsq-137

Receiver Band Quantity:

1

Output Impedance Rating:

Not rated

Installation Design:

Fixed

Input Frequency Rating:

Between 100.000 megahertz and 160.000 megahertz

Receiver Emission Type:

A9

Guard Channel:

Not included

Auxiliary Bandspread Tuning Feature:

Included

Plug-in Tuning Unit:

Not included

Functional Description:

Crystal-controlled receiver whichmay be fix tuned to any am frequency within a range of 100-160 mhz

Relationship To Similar Equipment:

Am version of w-j fm receiver model 441-4-1

Supplementary Features:

Crystal controlled, fixed tuned; am reception; solid state; if bandwidth of 50.0 khz at 21.4 mhz; of such sensitivity that a 1.75 uv input, modulated 50.0 pct by a 1 khz tone, produces a of 10.0 db signal- plus-noise to noise ratio; mounted in w-j model ef-506b equipment frame, or equivalent

Test Data Document:

14632-440-4-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig: