NSN 5895-01-336-3652

Communications Modem - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5895-01-336-3652 **Overall Length:** 20.000 inches **Overall Height:** 7.000 inches Overall Width: 19.000 inches Ac Voltage Rating: Between 90.0 volts and 132.0 volts Frequency Rating: Between 47.0 hertz and 440.0 hertz **End Application:** An/urc-11 (v) receiver-transmitter, radio **Electrical Power Source Relationship:** Operating **Transmitted Signal Frequency Rating:** Between 1.600 megahertz and 30.000 megahertz **Received Signal Frequency Rating:** Between 1.600 megahertz and 30.000 megahertz **Modem Type:** Channel **Circuit Quantity:** 2 **Carrier Frequency:** 1800.0 hertz receiving and 1800.0 hertz transmitting Phase: Single **Supplementary Features:** Modes: psk fixed freq (non-hopped), psk freq hopped; data rates: 2400, 1200, 600, 300, 150, 75 bps coded, 4800 bps uncoded; half and full duplex (non-hopped); half duplex (hopped); modulation: 8-phase psk single tone waveform (1800 hz carrier) at 2400 symbols per second; 3000 hz nom. Bandwidth; input audio: 600 ohms balanced, +3 to -35 dbm w/o user adjustment; output audio: 600 ohms balanced, +3 to -20 dmb; remote control: rs-232c, acronym-based command/status language, ascii format; temp range: oper 0 to +50 degrees c, stor -40 to +70 degrees c; humidi type 0 to 90 pct non-condensing Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig:

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