NSN 5820-01-579-3480

Radio Receiver-transmitter - Page 1 of 1



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Overall Depth:
7.800 inches
Overall Height:
1.700 inches
Overall Width:
6.400 inches
End Application:
Jtrs
Joint Electronics Type Designation System Item Name:
Receiver-transmitter, radio
Joint Electronics Type Designation System Item Type Number:
Rt-195 (c) /t
Special Features:
$Frequency: 30-2500 \ mhz, banded \ as \ follows: 30-512 mhz, \ 1650-1450 mhz, \ 1750-1850 mhz \ and \ 2300-2500 mhz; \ operating \ power \ input: 28vdot \ and \ 2300-2500 mhz; \ operating \ power \ input: 28vdot \ and \ $
output: 5w/channel; volume: 75 in3, mounting: bolt down, material: aluminum
Functional Description:
Two channel jtr set intended for use in a container/launch (c/lu). Capable of receiving fire mission for transmission via ethernet to the c/lu fire
control computer, or relaying mission modification and health and status messages. The two channels can operate independently in
half-duplex mode and are capable of 5 watt rf output per channel
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
T199-d