## NSN 6110-01-414-2787

Receive Antenna Coupler - Page 1 of 1



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Overall Length:
18.910 inches
Overall Height:
7.380 inches
Overall Width:
11.090 inches
Storage Tempurature Range:
-62.0/+71.0 degrees celsius
End Application:
Cu-2544/urc, coupler, receive antenna
Special Features:
Frequency of operation: 14.0 khz to 29.99999 mhz; compatible antenna: 14 foot whip antenna in a single antenna configuration; input to
output impedence transformation: input = 450 ohms, output = 50 ohms; shock: lightweight hammer blow, per mil-s-901d; vibration:
mil-std-167-1, type i equipment; drip proof: mil-std-108; emp hardening: rs05 of mil-std-461; operating temperature: minus 28 degress
celsius to plus 65 degrees celsius; humidity: 95 percent condensing; wind: operates within performance limits at 75 knots, withstands wind
speeds of up to 100 knots; power requirements: none, passive device
Reference Data And Literature:
Technical manual: ee060-fj-omp-010/cu-2544/urc
Type/model Designation:
Cu-2544/urc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli