NSN 5845-01-374-8103

Sonobuoy - Page 1 of 1



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Joint Electronics Type Designation System Item Type Number:
An/ssq-110
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Included
Design Type:
Nondirectional
Unpackaged Unit Weight:
34.900 pounds
Electromagnetic Wave Receiving Frequency:
291.4 megahertz
Electromagnetic Wave Transmitting Frequency:
162.250 megahertz
Electromagnetic Wave Transmitting Power Output In Watts:
0.500
Criticality Code Justification:
Zzzw and zzzy
Special Features:
Item c/o strap packaging assembly, subsurface assembly, stand alone poakaging, windflap/parachute assembly, saltwater activated
lead-chloride battery, two (2) explosive payloads, item is aircraft launched expendable device, uses same command generator (asa-76) as
the an/ssq-62b, item is 36.00 in. Lg., 4.87 in. Dia., shipped 1 per lau-126a slc 39.75 x 5.4 in., wt. 40.0 lbs, 36 lau-126a slc per wood pallet
crate 40 x 47 x 46 in., wt. 1598.0 lbs
Supplementary Features:
High expl wt. 8.40 lbs, un serial no. 0034, dod hazard class 1.1, firefighting group v, inhabited bldg distance (00), storage compatibility group
d d
Departure From Cited Document:
Channel 18, surface assembly 120-6746-018, item has four (4) hour life
Reference Number Differentiating Characteristics:
As differentiated by channel and surface assembly
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T212-b