NSN 5845-01-374-8097

Sonobuoy - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5845-01-374-8097

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:

Criticality Code Justification:

Zzzw and zzzy

0.500

Special Features:

Item c/o strap packaging assembly, subsurface assembly, stand alone packaging, 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 woodpallet crate 40 x 47 x 46 in. Wt.1598 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

Departure From Cited Document:

Channel 12, surface assembly 120-6746-012, item has four (4) hours 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