NSN 5845-01-374-8106

Sonobuoy - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5845-01-374-8106 |
|---|
| 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 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 wood pallet |
| crate 40 x 47 x 46 in., wt. 1598.O 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 21, surface assembly 120-6746-021, item has four (4) hour life |
| Reference Number Differentiating Characteristics: |
| As differentiated by channel and urface assembly |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| |

Demilitarization:

Yes - demil/mli

Fiig:

T212-b