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Joint Electronics Type Designation System Item Type Number:

An/ssq-53b

Electrical Power Source Relationship:

Self-contained

Design Type:

Directional

Unpackaged Unit Weight:

36.000 pounds

Electromagnetic Wave Transmitting Frequency:

Between 136.0 megahertz and 173.5 megahertz

Electromagnetic Wave Transmitting Power Output In Watts:

1.000

Special Features:

Contains 99 selectable channels; helicopter compatible parachute; operates at 90/400/1000 ft depth with 1, 4, or 8 hr life; used to detect underwater acoustical energy of submarines; cannot be removed from slc prior to launch

Reference Number Differentiating Characteristics:

As differentiated by 1-4-8 hour life; not for use on p-3a/b or sh-3h aircraft; use slc/lis lau-111

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T212-b