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**Joint Electronics Type Designation System Item Type Number:**

An/ssq-77a

**Electrical Power Source Relationship:**

Self-contained

**Design Type:**

Directional

**Unpackaged Unit Weight:**

25.400 pounds

**Electromagnetic Wave Receiving Frequency:**

Between 136.0 megahertz and 173.5 megahertz

**Special Features:**

Detects acoustal energy of submarines, selectable 99 channels, launch envelope f, helicopter compatible parachute, 1, 4 or 8 hour life, 1,000 ft operating depth

**Reference Number Differentiating Characteristics:**

As differentiated by operating life

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T212-b