

View Online at <https://aerobasegroup.com/nsn/6160-01-576-9403>

**End Application:**

Lamp, incandescent; p/n 35w custom to spec

**Special Features:**

The buoy pocket-cover-battery-pack holder assembly is employed on 7 footx 20 foot ice buoys. It is an epoxy primered and top coated, 12 1/4 inch diameter x 1/4 inch wide steel plate with two, 6 inch long x 2 inch high x 3/8 inch diameter steel handles welded to the exterior surface, a 3/4 inch diameter npt-tapped hole in its center, to accommodate anylon watertight power cable feed through, four equally centered 3/8 inches holes ae drilled into the plate, on an 8-3/16 inch diameter b.C., that accept four 3/8 inch x 4 inch lon (for single battery pack), or 7 inch long(for two battery packs)partially-unc-threaded, 316 stainless steel bolts, with nuts, washers and nylon flat washers. A 9inch diameter non-conductive bottom plate, with four 3/8/inch equally-spaced holes drilled on an 8-3/16 inch diameter b.C, is uded to secure the mounted 9.5 inch diameter x 2.75 inch wide lithium thionyl-chloride battery pack(s) tothe battery pocket cover plate and to compress the pack(s)

**Material:**

Steel

**Style Designator:**

Open end, wrap around shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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