

View Online at <https://aerobasegroup.com/nsn/5840-01-364-8458>

**Operating Temperature Range:**

-18.0 to 55.0 degrees celsius

**Storage Temperature Range:**

-57.0 to 72.0 degrees celsius

**Power Source:**

External

**Mounting Method:**

Hook

**Functional Description:**

Will provide redundancy control for two short range radar controller units and two short range radar data processors and interfaces to the north warning system's power switching unit. In normal mode only one controller shall be designated active at any one time. Automatic switching if failure is detected. Two modes of operation normal operates with switching capabilities and maintenance mode, no switching. 4.88+/-0.015 inches wide, 13.47+/-0.02 inches deep excluding front panel hardware and 7.60+/-0.02 inches high; dwg name redundancy control unit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A31700