

View Online at <https://aerobasegroup.com/nsn/5950-01-202-9007>

**Reliability Indicator:**

Not established

**Overall Length:**

22.000 inches

**Overall Height:**

7.750 inches

**Overall Width:**

5.875 inches

**Core Construction:**

Laminated single component

**End Application:**

Item is used as a commutating field coil on a westinghouse elect. Dc main propulsion generator rated at 490 kw; 275 volts; 2250 amps; 700 rpm; aboard 180 ft coast guard buoy tenders

**Winding Quantity:**

1 single component

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component single winding

**Features Provided:**

Right hand wound coil

**Thready Qty Per Inch (tpi):**

8 single group

**Thread Size:**

1.000 inches single group

**Winding Operating Voltage:**

275.00 dc volts single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0