

View Online at <https://aerobasegroup.com/nsn/6685-01-411-8583>

**Overall Length:**

257.5 millimeters

**Current Type:**

Dc

**Overall Diameter:**

28.0 millimeters

**Operating Temperature Range:**

-10.0/+60.0 degrees celsius

**Contact Quantity:**

4

**End Application:**

T.O. 31m1-2fmq8-3

**Contact Type:**

Pin

**Voltage Rating:**

Between 4.8 volts and 26.5 volts

**Input Relative Humidity In Percent:**

100.0

**Special Features:**

Humidity sensor rotronic hycromerc94; temp sensor pe100 rtd; accuracy at 20.25 degrees c +/- 1% rh from 1 to 100%rh and +/-0.3 degrees c; response time 11 seconds; current consumption 10 ma; includes 2 meters hard wired cable terminated by a connector (4 or 5 pin); connector type hosfelt 4ilc male; also includes a 7 inch cable length from bottom of the probe

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A505w0