

View Online at <https://aerobasegroup.com/nsn/6685-00-870-2760>

**Diameter:**  
2.000 inches

**Length:**  
5.656 inches

**Current Type:**  
Ac

**Ac Voltage Rating:**  
115.0 volts

**Frequency Rating:**  
400.0 hertz

**Contact Quantity:**  
7

**End Application:**  
C-5 acft

**Contact Type:**  
Pin

**Presentation Type:**  
Dial

**Scale Range:**  
-70.0/+80.0 degrees celsius single indicator single scale

**Individual Marking:**  
Total temp degrees c

**Electrical Connection Quantity:**  
1

**Electrical Connection Identifying Number:**  
Ms33678r16s-1p

**Pointer Type:**  
Indicating single pointer

**Dial Outside Diameter:**  
1.812 inches

**Phase:**  
Single

**Special Features:**  
5 volt white lighting per mil-I-27160; self balancing potentiometer type indicator; high efficiency anti-reflective coating on dial window; 100% nitrogen filled

**Supplementary Features:**  
Tech order 5e6-3-34-134

**Shelf Life:**  
N/a

**Unit Of Measure:**  
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**Demilitarization:**  
Yes - demil/mli

**Fig:**

A533y0