

View Online at <https://aerobasegroup.com/nsn/5910-01-468-2805>

**Terminal Quantity:**

10

**Terminal Type:**

Threaded hole

**Width:**

6.380 inches

**Thickness:**

5.380 inches

**Length:**

7.250 inches

**Mounting Method:**

Stud

**Capacitance Value:**

0.74 microfarads and 0.38 microfarads and 1.0 microfarads and 0.004 microfarads and 0.64 microfarads and 0.075 microfarads

**Capacitance Tolerance In Percent:**

-10.0/+10.0 and -10.0/+10.0 and -10.0/+10.0 and -10.0/+10.0 and -10.0/+10.0 and -10.0/+10.0

**End Application:**

Joint stars target radar systems

**Component Quantity:**

1 and 1 and 1 and 1 and 1 and 1

**Component Controlling Agency:**

United technologies nordan systems

**Component Name:**

Capacitor, assembly, fixed, reconstituted mica dielectric

**Component Relationship:**

Not matched

**Working Voltage Rating:**

7000.0 volts and 5000.0 volts and 8600.0 volts and 36500.0 volts and 11600.0 volts and 36500.0 volts

**Special Features:**

Eight no. 8-32 threaded studs for mounting

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T172-f