

View Online at <https://aerobasegroup.com/nsn/5962-01-026-6040>

**Body Outside Diameter:**

Between 0.490 inches and 0.510 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/brd-7

**Features Provided:**

Hermetically sealed and hybrid

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, radio frequency

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

24.0 volts power source

**Test Data Document:**

94117-324001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0