

View Online at <https://aerobasegroup.com/nsn/5963-01-650-9103>

**Mounting Method:**

Pin

**End Application:**

V-22 aircraft

**Regulation Method:**

Line voltage

**Electronic Device Type:**

Transistor

**Input Current Type:**

Dc

**Input Voltage Rating In Volts:**

Between 2.5 and 5.0

**Output Current Type:**

Dc

**Output Voltage Rating In Volts:**

2.5

**Output Current Rating:**

500.0 milliamperes

**Terminal Location:**

Side

**Product Name:**

Low dropout linear regulator

**Voltage In Volts:**

2.5

**Special Features:**

Rohs compliant, with exemption for contained lead

**Terminal Type And Quantity:**

6 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A541a0