

View Online at <https://aerobasegroup.com/nsn/5961-01-357-4207>

**Internal Configuration:**

Field effect

**Features Provided:**

Electrostatic sensitive

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

10.0 drain to source voltage and -6.0 gate to source voltage

**Current Rating Per Characteristic:**

30.00 milliamperes zero-gate-voltage source current horsepower metric

**Power Rating Per Characteristic:**

2.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

180.0 degrees celsius junction

**Special Features:**

Nuclear hardness critical item

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0