NSN 5961-00-325-8567

Transistor - Page 1 of 2

Inclosure Material:

Overall Length:

Metal

N/a



View Online at https://aerobasegroup.com/nsn/5961-00-325-8567

0.260 inches
Terminal Length:
1.500 inches
Overall Diameter:
0.370 inches
End Application:
E-2c hawkeye aircraft
Internal Configuration:
Unijunction
Mounting Method:
Terminal
Terminal Circle Diameter:
0.200 inches
Features Provided:
Hermetically sealed case
Criticality Code Justification:
Feat
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
60.0 base to emitter voltage, dc
Current Rating Per Characteristic:
70.00 milliamperes repetitive peak forward current megahertz
Power Rating Per Characteristic:
600.0 milliwatts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius junction
Special Features:
Weapon system essential; junction pattern arrangement: pn
Precious Material And Location:
Terminal surfaces gold
Test Data Document:
81349-mil-s-19500/75 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 uninsulated wire lead
Specification Data:
99971-7531472 manufacturers specification control
Shelf Life:

NSN 5961-00-325-8567

Transistor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A110a0