# NSN 5961-01-114-3020

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-114-3020

Inclosure Material:

Metal

**Overall Length:** 

0.360 inches

# **Overall Height:**

0.220 inches

## **Overall Width:**

0.230 inches

End Application:

Transponder suppressor system, direction (atcbi) (fa9875)

# Mounting Facility Quantity:

2

## **Mounting Method:**

Unthreaded hole

Features Provided:

Hermetically sealed case

## Voltage Rating In Volts Per Characteristic:

55.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage, dc with base short-circuited to emitter and 4.0 emitter to base voltage, static, collector open

## **Current Rating Per Characteristic:**

40.00 amperes all primaries

## **Power Rating Per Characteristic:**

1000.0 watts small-signal input power, common-collector absolute

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

## **Terminal Type And Quantity:**

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A110a0