

View Online at <https://aerobasegroup.com/nsn/5961-01-611-9001>

**Inclosure Material:**

Plastic

**Overall Length:**

0.414 inches

**Overall Height:**

0.094 inches

**Overall Width:**

0.265 inches

**Function For Which Designed:**

Switching and rectifier

**Overall Width Across Flats:**

0.180 inches

**Current Rating Per Characteristic:**

6.0 amperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

65.0 degrees celsius junction and 150.0 degrees celsius junction

**Product Name:**

Switchmode power rectifier, dpak surface mount package

**Special Features:**

2500 units/tape and reel

**Precious Material And Location:**

Barrier with avalanche guardrings platinum

**Terminal Type And Quantity:**

3 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0