# NSN 5961-01-620-3280

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# Inclosure Material: Plastic Overall Length:

Between 1.060 inches and 1.230 inches

# **Terminal Length:**

Between 0.500 inches and 0.580 inches

## **Overall Width:**

Between 0.140 inches and 0.190 inches

# Function For Which Designed:

Rectifier

End Application:

Multi-mode digital radio

# **Mounting Method:**

Terminal

#### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

55.0 drain to source voltage

# **Current Rating Per Characteristic:**

64.0 amperes drain current

# Power Rating Per Characteristic:

130.0 watts total power dissipation

## **Product Name:**

Transistor; rectifier hexfet power mosfet

#### **Special Features:**

Ultra low-on resistance; fast switching; lead-free

#### Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

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