# NSN 5935-01-345-4991

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**Body Style:** 

Angle shape, pcb type

**Overall Length:** 

3.050 inches

**Overall Height:** 

0.655 inches

**Overall Width:** 

0.390 inches

#### **Environmental Protection:**

Vibration resistant and salt water resistant and corrosion resistant and humidity resistant

#### **Unthreaded Mounting Hole Diameter:**

0.121 inches

### **Distance Between Mounting Facility Centers:**

2.800 inches

#### **Mating End Quantity:**

1

# **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

# **Polarization Method:**

Guide pin/socket

#### **Connector Locking Method:**

Friction

# **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

# **Terminal Location:**

Side single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

# **Insert Material:**

Plastic polyphenylene single mating end

#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping

# **Terminal Type:**

Printed circuit single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

#### **Insert Material Specification:**

Mil-m-24519 military specification single material response single mating end

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# **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 44 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.044 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.