# NSN 5935-01-119-6823

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**Body Style:** 

Straight type

**Overall Length:** 

3.426 inches

**Overall Height:** 

Between 0.374 inches and 0.500 inches

**Overall Width:** 

Between 0.348 inches and 0.362 inches

**Environmental Protection:** 

Shock resistant and vibration resistant and corrosion resistant and humidity resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.079 inches and 0.084 inches

**Distance Between Mounting Facility Centers:** 

**3.240** inches

**Mating End Quantity:** 

1

#### **Contact Position Arrangement Style:**

92 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

### **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Terminal Location:** 

Back 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 diallyl phthalate 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 and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping

#### **Criticality Code Justification:**

Feat

## **Terminal Type:**

Pin single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single material response single material response single material response single contact grouping or qq-w-321 federal specification single material response single mating end single contact grouping

### **Insert Material Specification:**

Mil-m-14, edg-f or adi-30f military enecification single material response single mating and or mil-m-24510, ty ant-30f military enecification

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# **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 92 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Nha p1n 123512-7; used on no. 122800-9 **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.092 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.