## NSN 5935-01-011-2532

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**Body Style:** 

Right angle type

**Overall Length:** 

1.550 inches

**Overall Height:** 

Between 0.426 inches and 0.454 inches

**Overall Width:** 

0.477 inches

#### **Environmental Protection:**

Vibration resistant and shock resistant and salt water resistant and humidity resistant

**Unthreaded Mounting Hole Diameter:** 

0.120 inches

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

1.400 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

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

5.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

## **End Application:**

Arc-16 (v)

## **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 copper single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

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

Mil-g-45204, type 2, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl 4 military specification 2nd treatment response single mating end single contact grouping

## **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-w-321 federal specification single material response single mating end single contact grouping or qq-s-763 federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil.p. 10833, ty adi. 30f military specification single material response single mating and or mil.m. 14, ty sdg.f military specification single

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# **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 25 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.025 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.