## NSN 5935-01-252-3971

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**Body Style:** 

Right angle type

**Overall Length:** 

Between 1.985 inches and 1.995 inches

**Overall Width:** 

Between 0.168 inches and 0.172 inches

**Body Height:** 

Between 0.265 inches and 0.275 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

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

Friction

#### **Terminal Location:**

Side 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

## **Criticality Code Justification:**

Feat

## **Terminal Type:**

Pin single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

#### **Included Contact Quantity:**

40 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Special Features:**

Bottom row of contacts on the mating end cutoff flush with connector body; terminal end of contacts cutoff with 0.015 in. Maximum remaining on the connector body

#### **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.040 gold grains, troy

## **Precious Material:**

Gold

#### Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.