# NSN 5999-01-227-5223

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## **Overall Length:**

Between 0.500 inches and 0.520 inches

## **Overall Height:**

Between 0.024 inches and 0.026 inches

## **Overall Width:**

Between 0.040 inches and 0.042 inches

## Pin Length:

Between 0.350 inches and 0.370 inches

## Pin Width:

Between 0.024 inches and 0.026 inches

# Current Rating In Amps:

3.0

# **Mounting Method:**

Force fit

# Material:

Copper alloy 510 body and contact

## **Material Specification:**

Qq-b-750, alloy cda 510, grade federal specification single material response body and contact

## **Precious Material And Location:**

Body and contact surfaces gold

# **Precious Material And Weight:**

0.005 gold grains, troy

# **Precious Material:**

Gold

## Surface Treatment:

Gold and nickel and copper body and contact

## Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response body and contact

# Style Designator:

Post contact

## **Terminal Type And Quantity:**

1 wire wrap end opposite contact

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

# A222a0

Mil-std (military Standard):

Mil-g-45204 spec.