# NSN 5935-01-064-4114

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**Body Style:** Rectangular shape **Overall Length:** 7.800 inches **Overall Height:** 0.330 inches **Body Width:** 0.580 inches **Environmental Protection:** Corrosion resistant and shock resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.073 inches **Mating End Quantity: Contact Position Arrangement Style:** Bridged contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** 2 polarization posts **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 polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2 military specification 2nd treatment response single mating end single contact grouping and qq-n-290 federal specification 1st treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-20693 military specification single material response single mating end

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

170 single mating end single contact grouping

## **Included Contact Type:**

Bifurcated spring single mating end single contact grouping

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Special	Features:
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Two mtg flanges spaced 7.600in. Apart with two mtg holes each spaced 0.800in. Apart

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.170 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.