# NSN 5935-01-023-9520

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# Body Style:

Straight shape

## **Overall Length:**

Between 0.610 inches and 0.630 inches

## **Overall Height:**

0.780 inches

#### **Overall Width:**

0.080 inches

#### **Environmental Protection:**

Fungus resistant and heat resistant and vibration resistant

#### Mating End Quantity:

1

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

1 row of contacts non-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:**

Guide pin/socket

## **Connector Locking Method:**

Friction

Terminal Location:

Back single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

#### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end

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

10 single mating end single contact grouping

#### Included Contact Type:

Twisted pin single mating end single contact grouping

## **Special Features:**

Contact position 3 and 4 are for polarization

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.