# NSN 5935-01-106-4517

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## **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

0.938 inches

# **Overall Diameter:**

1.141 inches

## **Environmental Protection:**

Moisture resistant

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

14-19 single mating end

## Contact Removability:

Removable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

# 600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

850.0 single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway

## **Insert Position In Deg:**

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## **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

## **Insert Material:**

Plastic epoxy single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum

## Shell Surface Treatment:

Cadmium and nickel

## **Included Contact Quantity:**

19 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.019 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0