# NSN 5935-00-191-5372

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View Online at https://aerobasegroup.com/nsn/5935-00-191-5372

## **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

1.457 inches

# **Overall Diameter:**

1.141 inches

**Environmental Protection:** 

Moisture resistant

## Mating End Quantity:

1

**Contact Position Arrangement Style:** 

14-15 single mating end

## Contact Removability:

Removable single mating end all contact groupings

## **Contact Maximum Current Rating In Amps:**

7.5 single mating end 2nd contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

# Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

## **Polarization Method:**

Key, multiple key groove

## **Insert Position In Deg:**

17.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

# **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

# **Insert Material:**

Rubber single mating end

# **Terminal Type:**

Crimp single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

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**Included Contact Quantity:** 14 single mating end 2nd contact grouping Included Contact Type: Round socket single mating end all contact groupings **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material And Weight:** 0.015 gold grains, troy and 0.015 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0