# NSN 5935-00-105-1992

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## **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

1.266 inches

## **Overall Diameter:**

0.859 inches

## **Environmental Protection:**

Moisture resistant

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

10-6 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

700.0 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:**

Rubber single mating end

# Terminal Type:

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

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Shell Surface Treatment Specification: Qq-p-416, type 2 federal specification single treatment response Included Contact Quantity: 6 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Grommet **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.006 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0