# NSN 5935-00-470-4192

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## **Body Style:**

Straight shape, internal coupling w/backshell

## **Overall Length:**

1.234 inches

## **Overall Diameter:**

1.891 inches

## **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

28-2009-55 single mating end

## Contact Removability:

Removable 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 and silver single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

## **Included Contact Quantity:**

29 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Special Features:**

Contact designated 25-29

## Precious Material And Location:

Contact surfaces gold and contact surfaces silver

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#### **Precious Material And Weight:**

0.029 gold grains, troy and 0.029 silver grains, troy

## **Precious Material:**

Gold and silver

## Test Data Document:

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-c-38999 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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