# NSN 5935-00-951-8579

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View Online at https://aerobasegroup.com/nsn/5935-00-951-8579

## Body Style:

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.144 inches

## **Overall Diameter:**

1.266 inches

## **Environmental Protection:**

Moisture resistant

## Cable Entrance Diameter:

0.500 inches

## Mating End Quantity:

1

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

16-26 single mating end

#### **Contact Removability:**

## Removable 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

## **Connector Cable Strain Relief Method:**

Cable clamp

**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

## Insert Material:

Rubber single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 26 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material And Weight:** 0.026 gold grains, troy and 0.026 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0