# NSN 5935-00-900-6536

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View Online at https://aerobasegroup.com/nsn/5935-00-900-6536

## Body Style:

Straight shape, internal coupling w/strain relief

**Body Length:** 

1.922 inches

## **Overall Diameter:**

1.156 inches

## **Environmental Protection:**

Moisture resistant

## Cable Entrance Diameter:

0.375 inches

## Mating End Quantity:

1

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

14-18 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:** 18 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.018 gold grains, troy and 0.018 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0