# NSN 5935-00-990-7670

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View Online at https://aerobasegroup.com/nsn/5935-00-990-7670

## Body Style:

Straight shape, internal coupling w/strain relief

## **Body Length:**

1.870 inches

## **Overall Diameter:**

1.082 inches

# Environmental Protection:

Vibration resistant and watertight

## Cable Entrance Diameter:

0.375 inches

# Mating End Quantity:

1

## **Contact Position Arrangement Style:**

14-9 single mating end

# Contact Removability:

## Removable single mating end single contact grouping

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

5.0 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:**

Key, multiple key groove

## **Insert Position In Deg:**

0.0

## Shell Type:

Solid

**Connector Locking Method:** 

Spring friction

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

Conduit nut

## **Terminal Location:**

Back single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Anodize

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Shell Surface Treatment Specification: Mil-a-8625 military specification single treatment response **Insert Material Specification:** Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 9 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.