# NSN 5935-01-092-2889

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View Online at https://aerobasegroup.com/nsn/5935-01-092-2889

# Body Style:

Straight shape, internal coupling w/strain relief

# **Body Length:**

1.453 inches

# **Overall Diameter:**

0.875 inches

### **Environmental Protection:**

Pressure proof and waterproof

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

14-12 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

# Polarization Method:

Keyway or multiple keyway

# Insert Position In Deg:

150.0

#### Shell Type:

Solid

# **Connector Locking Method:**

Bayonet latch

# **Connector Cable Strain Relief Method:**

Compression nut

# **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:

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum

# Shell Surface Treatment:

Chromium

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Included Contact Quantity: 12 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.012 gold grains, troy and 0.012 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0