# NSN 5935-01-085-3911

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# Overall Length:

**3.187** inches

#### **Environmental Protection:**

Corrosion resistant and salt water resistant and vibration resistant

#### **Cable Entrance Diameter:**

0.218 inches

#### **Mating End Quantity:**

1

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

5 single mating end

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

7.5 single mating end single contact grouping

#### **Contact Maximum Ac Voltage Rating In Volts:**

133.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

# **Insert Position In Deg:**

0.0

# **Shell Type:**

Solid

# **Connector Locking Method:**

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:**

Silver single mating end single contact grouping and chromate single mating end single contact grouping

#### **Insert Material:**

Plastic polyamide single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Plastic abs

# **Included Contact Quantity:**

5 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Special Features:**

Shell nickel plated over copper

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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