# NSN 5935-00-827-2655

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View Online at https://aerobasegroup.com/nsn/5935-00-827-2655

#### Body Style:

Straight shape, internal coupling w/ground

**Body Length:** 

0.828 inches

### **Overall Diameter:**

1.625 inches

#### Mating End Quantity:

1

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

22-55 single mating end

#### Contact Removability:

Nonremovable 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:

600.0 single mating end single contact grouping

#### Contact Maximum Dc Voltage Rating In Volts:

850.0 single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Potting w/grounding lug

#### **Connector Locking Method:**

Latch

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

Potting type

#### **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

# **Insert Material:**

Plastic single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Anodize

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**Included Contact Quantity:** 55 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.055 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0