# NSN 5935-00-985-2159

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# Overall Length:

3.375 inches

# Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.870 inches and 2.880 inches

**Overall Height:** 

0.906 inches

Overall Width:

1.687 inches

#### **Unthreaded Mounting Hole Diameter:**

0.144 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.995 inches and 1.005 inches

# **Mating End Quantity:**

1

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

40 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

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

10.0 single mating end single contact grouping

# Shell Type:

Solid

#### **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 melamine single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

#### **Shell Surface Treatment:**

Cadmium

# **Included Contact Quantity:**

40 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

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0.040 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0