# NSN 5935-00-857-2884

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**Body Style:** Straight edge type w/mounting flange **Overall Length:** 6.469 inches **Overall Height:** 0.626 inches **Overall Width:** 0.438 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 6.219 inches **Board Accommodated Length:** 5.766 inches single board **Board Accommodated Width:** Between 0.054 inches and 0.071 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of independent contacts inserted board 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 **Polarization Method:** Contact **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

#### **Contact Surface Treatment Specification:**

Mil-g-14548 military specification 1st treatment response single mating end single contact grouping and qq-s-365, type 2, grade a federal specification 2nd treatment response single mating end single contact grouping

# **Criticality Code Justification:**

Feat

#### **Terminal Type:**

Pin single mating end single contact grouping

#### **Contact Material Specification:**

Qq-c-533 federal specification single material response single mating end single contact grouping

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# **Insert Material Specification:**

Mil-m-19833, type gdi-30 military specification single material response single mating end

# **Included Contact Quantity:**

72 single mating end single contact grouping

# **Included Contact Type:**

Leaf spring single mating end single contact grouping

# **Special Features:**

Polarized at position 6 and 20

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.072 gold grains, troy and 0.072 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-14548 spec.