## NSN 5935-00-250-8459

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View Online at https://aerobasegroup.com/nsn/5935-00-250-8459

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

6.469 inches

**Overall Height:** 

0.406 inches

**Overall Width:** 

0.438 inches

**Environmental Protection:** 

Vibration resistant and shock resistant and humidity resistant

**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:** 

0.051 inches

**Mating End Quantity:** 

vic

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end all contact groupings

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

1500.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**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:** 

Glass single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:** 

72 single mating end single contact grouping

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Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.072 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0