# NSN 5935-01-248-1410

Body Style: Single card Overall Length:

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6.477 inches
Overall Height:
0.572 inches
Overall Width:
0.353 inches
Unthreaded Mounting Hole Diameter:
0.138 inches
Distance Between Mounting Facility Centers:
6.210 inches
Board Accommodated Length:
5.772 inches single board
Board Accommodated Width:
Between 0.054 inches and 0.070 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bridged contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Connector Locking Method:
Friction
End Application:
6625-01-161-1459 meter, modulation
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 nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate mineral filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping

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#### **Insert Material Specification:**

Mil-m-14, ty mdg military specification single material response single mating end

## **Included Contact Quantity:**

36 single mating end single contact grouping

## **Included Contact Type:**

Leaf spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.036 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.