NSN 5935-01-480-5673

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-480-5673

| Body Style: |
|--|
| Straight shape |
| Overall Length: |
| 9.780 inches |
| Overall Height: |
| 0.865 inches |
| Overall Width: |
| 0.485 inches |
| Environmental Protection: |
| Vibration proof and shock proof and humidity resistant and corrosion resistant and fungus proof |
| Distance Between Mounting Facility Centers: |
| 9.450 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 4 rows of contacts non-inserted board single mating end |
| Insert Position In Deg: |
| 180.0 and 180.0 |
| Connector Locking Method: |
| Friction |
| End Application: |
| Ea-6b |
| Operating Tempurature Rating: |
| Between 55.0 degrees celsius and 105.0 degrees celsius |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| |
| Contact Surface Treatment: |
| Contact Surface Treatment: Gold single mating end single contact grouping and nickel single mating end single contact grouping |
| |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: Plastic polypropylene single mating end |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: Plastic polypropylene single mating end Terminal Type: |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: Plastic polypropylene single mating end Terminal Type: Solder well single mating end single contact grouping |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: Plastic polypropylene single mating end Terminal Type: Solder well single mating end single contact grouping Shell Material: |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: Plastic polypropylene single mating end Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy 6061 |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping Insert Material: Plastic polypropylene single mating end Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy 6061 Shell Surface Treatment: |

Insert Material Specification:

Mil-std-454 military standard single material response single mating end

NSN 5935-01-480-5673

Electrical Receptacle Connector - Page 2 of 2



| | U | na | ble | To | De | COC | le: |
|--|---|----|-----|----|----|-----|-----|
|--|---|----|-----|----|----|-----|-----|

Unable to decode and unable to decode

Included Contact Quantity:

352 single mating end single contact grouping

Included Contact Type:

V-pin single mating end single contact grouping

Special Features:

Connector, laser cut for flex circuits

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0

Mil-std (military Standard):

Mil-a-8625 spec.