NSN 5935-00-387-0847

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-387-0847

Body Style:

Straight shape

Overall Length:

Between 2.615 inches and 2.635 inches

Overall Height:

0.760 inches

Overall Width:

0.300 inches

Unthreaded Mounting Hole Diameter:

Between 0.119 inches and 0.129 inches

Distance Between Mounting Facility Centers:

2.360 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-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

Polarization Method:

Guide pin/socket

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Nickel single mating end single contact grouping and chromium single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Qq-n-290 federal specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Guide Design And Location:

D shape pin right-hand at 6 oclock

Insert Material Specification:

Mil-p-19833 military specification single material response single mating end

Included Contact Quantity:

40 single mating end single contact grouping

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| Included Contact Type: |
|--|
| Round socket single mating end single contact grouping |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

Fiig: A039b0

No

Mil-std (military Standard):

Mil-p-19833 spec.