NSN 5935-00-584-3072

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-584-3072

| Thread Class: |
|--|
| 2a and 2b and 2a |
| Thread Direction: |
| Right-hand and right-hand and right-hand |
| Body Style: |
| Straight shape |
| Overall Length: |
| 3.125 inches |
| Overall Height: |
| 0.844 inches |
| Overall Width: |
| 0.375 inches |
| Distance Between Mounting Facility Centers: |
| 2.802 inches |
| Threaded Device Type: |
| Coupling facility and mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 50 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: |
| 500.0 single mating end single contact grouping |
| Polarization Method: |
| Jackscrew |
| Connector Locking Method: |
| Jackscrew-socket |
| Thready Qty Per Inch (tpi): |
| 40 and 40 and 40 |
| Thread Size: |
| 0.112 inches and 0.112 inches and 0.112 inches |
| Terminal Location: |
| Side 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: |
| Plastic diallyl phthalate single mating end |

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Fiig: A039b0

Mil-m-14 spec.

Mil-std (military Standard):

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| Terminal Type: |
|--|
| Solder well single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14 military specification single material response single mating end |
| Included Contact Quantity: |
| 50 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.050 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unc and unc and unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| |