NSN 5935-01-329-8699

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-329-8699

| Body Style: |
|---|
| Angle shape |
| Overall Length: |
| 3.260 inches |
| Overall Height: |
| 0.895 inches |
| Overall Width: |
| 0.340 inches |
| Body Length: |
| 2.910 inches |
| Body Height: |
| 0.549 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.096 inches |
| Distance Between Mounting Facility Centers: |
| 2.860 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: |
| 1.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| Connector Locking Method: |
| Latch |
| End Application: |
| 2arleigh burke class ddg; oliver perry class ffg; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); forrestal class cv; spruance class dd |
| (963); ticonderoga class cg (47); seawolf class ssn; landing craft air cushion (lcac); nimitz class cvn |
| 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: |

Feat

Terminal Type:

Plastic single mating end

Criticality Code Justification:

Printed circuit single mating end single contact grouping

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| Included Contact Quantity: |
|--|
| 50 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Special Features: |
| Weapon system essential |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.050 gold grains, troy |
| Precious Material: |
| Gold |
| Specification Data: |
| 28480-1252-1064 manufacturers specification control |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A039b0