NSN 5935-01-531-5021

Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-531-5021 |
|---|
| Body Style: |
| Straight shape, flange mount external coupling |
| Overall Length: |
| 0.562 inches |
| Overall Height: |
| 0.954 inches |
| Overall Width: |
| 0.954 inches |
| Environmental Protection: |
| Shock resistant and corrosion resistant and sand resistant and fungus resistant and moisture resistant and salt water resistant and vibration |
| resistant |
| Unthreaded Mounting Hole Diameter: |
| Between 0.115 inches and 0.130 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| 0.359 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.359 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 13058 single mating end |
| Polarization Method: |
| Key or multiple key |
| Shell Type: |
| Potting |
| Connector Locking Method: |
| Bayonet pin |
| Connector Cable Strain Relief Method: |
| Crimp type and potting type |
| End Application: |
| Nsn 6625-01-492-9713, test program set |
| Terminal Location: |
| Back single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| |

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

13 single mating end single contact grouping

Precious Material:

Gold and silver

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| Supplementary Features: |
|-----------------------------------|
| Mounting method - unthreaded hole |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Domilitarization |

Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-dtl-38999 spec.