Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-488-5832

Body Style:

Straight type

Overall Length:

3.130 inches

Overall Height:

0.620 inches

Overall Width:

0.248 inches

Environmental Protection:

Heat resistant and cold resistant and vibration resistant and salt spray proof and shock resistant and moisture resistant and pressure proof

Unthreaded Mounting Hole Diameter:

0.098 inches

Distance Between Mounting Facility Centers:

2.840 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:

3.0 single mating end single contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold and nickel single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

Unable To Decode:

Unable to decode and unable to decode

Criticality Code Justification:

Feat

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping



Included Contact Quantity: 58 single mating end single contact grouping Included Contact Type: Square socket single mating end single contact grouping **Special Features:** Polarizing location space nos 11 and 46 **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.058 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.