NSN 5935-00-499-8976

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-499-8976

Body Style:
Straight shape
Overall Length:
2.729 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.086 inches
Distance Between Mounting Facility Centers:
2.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
25w3 single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold and copper single mating end 1st contact grouping
Insert Material:
Glass and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c military specification 1st treatment response and mil-c-14550, class 4 military specification 2nd treatment
response single mating end 1st contact grouping
Terminal Type:
Solder well single mating end 1st contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response

Qq-s-698 federal specification single material response

Shell Material Specification:

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Included Contact Quantity: 22 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end 1st contact grouping **Special Features:** Furnished items - bracket **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.022 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.