NSN 5935-01-484-0429

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-484-0429

Body Style:
Straight shape, flush mount
Overall Length:
1.061 inches
Overall Height:
3.075 inches
Overall Width:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.783 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.876 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
57m 2nd mating end
Contact Removability:
Removable all mating ends all contact groupings
Polarization Method:
Key or multiple key
Shell Type:
Solid
End Application:
Otps-3, vast; cass
Terminal Location:
Back all mating ends all contact groupings
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response all mating ends all contact groupings
Terminal Type:
Solder well all mating ends all contact groupings
Contact Material Specification:
Qq-c-533 federal standard single material response all mating ends all contact groupings
Guide Design And Location:
Hexagon shape male post left-hand at 6 oclock and hexagon shape male post center at 6 oclock and hexagon shape male post right-hand

Shell Material:

at 6 oclock

Aluminum alloy

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Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416 federal standard all treatment responses
Shell Material Specification:
Qq-a591 federal standard single material response and qq-a-380 federal standard single material response
Included Contact Quantity:
57 2nd mating end single contact grouping
Included Contact Type:
Round pin 2nd mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Supplementary Features:
Mounting method - float
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

A039b0

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Mil-g-45204 spec.