## NSN 5935-01-081-5488

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-081-5488

view Offiline at https://aerobasegroup.com/hish/0355-01-001-0400
Body Style:
Straight type
Overall Length:
2.650 inches
Overall Height:
0.605 inches
Overall Width:
0.250 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.400 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:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Qq-n-290 cl 2 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 ty ii, grade c, cl 1
military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Insert Material Specification:
Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single
mating end
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:

Round socket single mating end single contact grouping

36 single mating end single contact grouping

**Included Contact Type:** 

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Precious Material And Location
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.036 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.