## NSN 5935-01-398-4870

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-398-4870

Body Style:
Straight shape, external coupling w/backshell
Overall Length:
1.709 inches
Overall Height:
1.688 inches
Overall Width:
1.688 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.297 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.297 inches
Distance From Mounting Shoulder To Front Face:
0.462 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-41 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
45.0
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:

41 single mating end single contact grouping

## NSN 5935-01-398-4870

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.041 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-c-26482 spec.