NSN 5935-00-838-8483

Body Style:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-838-8483

Straight shape
Overall Length:
3.218 inches
Overall Height:
0.670 inches
Overall Width:
0.438 inches
Unthreaded Mounting Hole Diameter:
Between 0.139 inches and 0.149 inches
Distance Between Mounting Facility Centers:
Between 2.802 inches and 2.822 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
650.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
11 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

Contact surfaces gold

Precious Material And Location:

NSN 5935-00-838-8483

Electrical Receptacle Connector - Page 2 of 2



Precious	Material	And	Weight:

0.011 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0