NSN 5935-00-850-8555

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-850-8555

Body Style:			
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 Position Arrangement Style:			
1 row of contacts non-inserted board single mating end			
Contact Removability:			
Nonremovable single mating end single contact grouping			
Contact Maximum Current Rating In Amps:			
7.5 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 and silver single mating end single contact grouping			
Insert Material:			
Plastic melamine single mating end			
Terminal Type:			
Turret single mating end single contact grouping			
Shell Material:			
Aluminum alloy			
Shell Surface Treatment:			
Cadmium			
Insert Material Specification:			
Mil-m-14, type mme military specification single material response single mating end			

Included Contact Quantity:

11 single mating end single contact grouping

NSN 5935-00-850-8555

Electrical Receptacle Connector - Page 2 of 2



ncluded	Contact	Type:
---------	---------	-------

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.011 gold grains, troy and 0.011 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.