NSN 5935-01-289-4882

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-289-4882

Body Style:
Right angle type
Overall Length:
8.280 inches
Overall Width:
0.745 inches
Body Height:
0.575 inches
Environmental Protection:
Shock resistant
Unthreaded Mounting Hole Diameter:
Between 0.096 inches and 0.101 inches
Distance Between Mounting Facility Centers:
Between 7.940 inches and 7.960 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Connector Locking Method:
Friction
End Application:
Inertial navigation system an/wsn-3 (v) 2
Terminal Location:
Side 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
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-p-46161, gr b, cl 15 military specification single material response single mating end

Included Contact Quantity:

304 single mating end single contact grouping

NSN 5935-01-289-4882

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.304 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.