NSN 5935-00-387-3542

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-387-3542

Body Style:
Straight shape
Overall Length:
3.312 inches
Overall Height:
0.750 inches
Overall Width:
0.906 inches
Unthreaded Mounting Hole Diameter:
Between 0.157 inches and 0.163 inches
Distance Between Mounting Facility Centers:
3.031 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
2 polarization posts
Shell Type:
Solid
Connector Locking Method:
Screw lock pin
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
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
117 single mating end single contact grouping
Included Contact Type:

meradea contact Type

Hermaphrodite single mating end single contact grouping

NSN 5935-00-387-3542

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.117 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.