NSN 5935-01-051-1818

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-051-1818

Body Style:
Straight shape threaded
Overall Length:
0.906 inches
Overall Diameter:
0.703 inches
Distance From Mounting Shoulder To Front Face:
0.671 inches
Mounting Facility Thickness:
0.039 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Shell Type:
Solid
Thread Size:
15.0 millimeters
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
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530, cond ht federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Qq-n-290 federal specification single treatment response
Shell Material Specification:
Qq-b-626, alloy 360, 1/2h federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

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Included Contact Quantity:
2 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Thread Series Designator:
Iso s
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.