NSN 5935-01-562-4163

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-562-4163

View Online at https://aerobasegroup.com/nsn/5935-01-562-4163
Body Style:
Straight shape w/screw locks
Overall Length:
0.785 inches
Overall Width:
0.308 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
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
Insert Material:
Glass fiber single mating end and plastic diallyl phthalate single mating end or plastic polyester single mating end
Shell Material:
Aluminum alloy 6061 or stainless steel
Shell Surface Treatment:
Cadmium or passivate
Insert Material Specification:
Mil-m-14, ty sdg-f military specification 1st material response single mating end and mil-m-14, ty sdg-f military specification 2nd material
response single mating end or mil-m-24519 military specification 3rd material response single mating end
Included Contact Quantity:
9 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Product Name:
Micro-d metal shell mwdm solder cup connector
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:

Gold

Shelf Life:

0.031 gold grains, troy **Precious Material:**

N/a

NSN 5935-01-562-4163

Electrical Receptacle Connector - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.