## NSN 5935-01-167-9049

**Body Style:** 

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-167-9049

Right angle type
Overall Length:
2.719 inches
Overall Height:
0.609 inches
Overall Width:
0.719 inches
Unthreaded Mounting Hole Diameter:
0.146 inches
Distance Between Mounting Facility Centers:
2.375 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows 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
Contact Maximum Dc Voltage Rating In Volts:
725.0 single mating end single contact grouping
Polarization Method:
Mating end and shell
Shell Type:
Solid
Connector Locking Method:
Friction
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 diallyl phthalate mineral filled 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
Insert Material Specification:

Mil-m-14 type mdg military specification single material response single mating end

## NSN 5935-01-167-9049

Electrical Receptacle Connector - Page 2 of 2



## **Shell Guide Type And Location Designator:** A pin and d pin **Included Contact Quantity:** 17 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.017 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.