## NSN 5935-01-029-6439

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-029-6439

Body Style:
Straight shape, flush mount
Overall Length:
1.061 inches
Overall Height:
3.860 inches
Overall Width:
3.110 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
3.296 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.783 inches
Distance From Mounting Shoulder To Front Face:
0.060 inches
Mating End Quantity:
4
Contact Position Arrangement Style:
"106, a106" all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Shell Type:
Solid
Terminal Location:
Back all mating ends single contact grouping
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping and copper all mating ends single contact grouping
Insert Material:
Plastic diallyl phthalate all mating ends
Terminal Type:
Crimp all mating ends single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Type:
Round socket all mating ends single contact grouping
Special Features:
Polarized at position 03
Precious Material And Location:

Contact surfaces gold

## NSN 5935-01-029-6439

Electrical Receptacle Connector - Page 2 of 2



0.424 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0