## NSN 5935-01-377-8493

**Body Style:** 

Straight shape, flush mount

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-377-8493

Overall Length:
1.061 inches
Overall Height:
3.075 inches
Overall Width:
3.860 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.783 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
3.610 inches
Mating End Quantity:
4
Contact Position Arrangement Style:
"106, a106" 2nd mating end
Contact Removability:
Removable 1st mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back 1st mating end single contact grouping
Contact Material:
Copper alloy 2nd mating end single contact grouping
Contact Surface Treatment:
Gold 2nd mating end single contact grouping
Insert Material:
Rubber silicone class q all mating ends
Terminal Type:
Crimp 1st mating end single contact grouping
Guide Design And Location:
D shape socket left-hand at 12 oclock and d shape socket center at 12 oclock
Shell Material:
Aluminum alloy

## NSN 5935-01-377-8493

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
106 1st mating end single contact grouping
Included Contact Type:
Round socket 2nd mating end single contact grouping
Extra Long Reference Number:
Dpx4me-a106s-a106s-00p-00p-34-0004
Special Features:
Mating ends 3 and 4 blank
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.212 gold grains, troy
Precious Material:
Gold
Reference Number Differentiating Characteristics:
As differentiated by extra long reference number
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0