## NSN 5935-01-375-9190

212 all mating ends all contact groupings

**Body Style:** 

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-375-9190

Straight shape, flush mount
Overall Length:
1.541 inches
Overall Height:
3.110 inches
Overall Width:
2.000 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:
0.766 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
"106, a106" 1st mating end"106, a106" 2nd mating end
Contact Removability:
Removable all mating ends all contact groupings
Polarization Method:
3 polarization posts
Connector Locking Method:
Friction
Terminal Location:
Back all mating ends all contact groupings
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Insert Material:
Plastic all mating ends
Terminal Type:
Crimp all mating ends all contact groupings
Guide Design And Location:
Hexagon shape male post left-hand at 6 oclock and hexagon shape male post right-hand at 6 oclock hexagon shape male post center at 7
oclock
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:

## NSN 5935-01-375-9190

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round socket all mating ends all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.212 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - threaded hole
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig: A039b0