## NSN 5935-01-383-0603

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
1.061 inches
Overall Height:
3.075 inches
Overall Width:
2.000 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 2.778 inches and 2.788 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.432 inches and 1.442 inches
Distance From Mounting Shoulder To Front Face:
0.060 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
32c2 2nd mating end
Contact Removability:
Removable all mating ends all contact groupings
Polarization Method:
3 polarization posts
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back all mating ends all contact groupings
Insert Material:
Plastic diallyl phthalate glass filled 1st mating end or plastic epoxy 1st mating end or plastic phenolic 1st mating end
Terminal Type:
Crimp all mating ends all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Gqq-p-416, type 2, class3 federal specification all treatment responses

30 2nd mating end 1st contact grouping

**Included Contact Quantity:** 

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Included Contact Type:
Round pin 1st mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.560 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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