## NSN 5935-00-878-5885

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Overall Length:
3.015 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.703 inches
Overall Height:
0.656 inches
Overall Width:
1.328 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.469 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
34 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
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Potting type
Thread Size:
0.138 inches and 0.138 inches
Terminal Location:
Terminal Location:  Back single mating end single contact grouping
Back single mating end single contact grouping
Back single mating end single contact grouping  Contact Material:
Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping

Insert Material:

Plastic melamine single mating end

## NSN 5935-00-878-5885

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
34 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:
0.034 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0