## NSN 5935-01-411-4503

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-411-4503

Body Style:
Straight shape
Overall Length:
2.729 inches
Overall Height:
0.663 inches
Overall Width:
Between 0.479 inches and 0.509 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Distance Between Mounting Facility Centers:
2.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between -65.0 degrees celsius and 150.0 degrees celsius
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Copper single mating end all contact groupings and gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Pin single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
4 single mating end 1st contact grouping

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Included Contact Type:
Round pin single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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