NSN 5935-01-224-7039

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-224-7039

Body Style:
Straight shape
Overall Length:
2.620 inches
Overall Height:
Between 0.419 inches and 0.439 inches
Overall Width:
0.524 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Distance Between Mounting Facility Centers:
2.401 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
17 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end and contact
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate mineral filled single mating end
Terminal Type:
Wire wrap single mating end single contact grouping
Shell Material:
Steel comp 1010
Shell Surface Treatment:
Cadmium and chromate zinc

Included Contact Quantity:

17 single mating end single contact grouping

NSN 5935-01-224-7039

Electrical Receptacle Connector - Page 2 of 2



Included	Contact	Type:
----------	---------	-------

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0