## NSN 5935-01-309-8606

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-309-8606

Body Style:
Straight shape
Overall Length:
1.840 inches
Overall Height:
0.950 inches
Overall Width:
0.550 inches
Body Length:
1.460 inches
Environmental Protection:
Heat resistant and cold resistant
Unthreaded Mounting Hole Diameter:
0.106 inches
Distance Between Mounting Facility Centers:
1.300 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Connector Locking Method:
Latch
Operating Tempurature Rating:
Between -55.0 degrees celsius and 105.0 degrees celsius
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
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping

**Included Contact Quantity:** 

14 single mating end single contact grouping

## NSN 5935-01-309-8606

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
included Contact Type.
Round pin single mating end single contact grouping
Special Features:
Snap-in polarizers are provided for military polarization
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.