NSN 5935-01-241-7639

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-241-7639

Body Style:

Straight shape

Overall Length:

Between 1.019 inches and 1.049 inches

Overall Height:

Between 1.110 inches and 1.140 inches

Overall Width:

Between 2.297 inches and 2.327 inches

Unthreaded Mounting Hole Diameter:

Between 0.105 inches and 0.135 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.745 inches and 0.755 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.608 inches and 1.620 inches

Distance From Mounting Shoulder To Front Face:

Between 0.735 inches and 0.765 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

"106, a106" single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

106 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

NSN 5935-01-241-7639

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:
0.106 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.