Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-241-7220

Body Style:

Hood, top opening

Overall Length:

2.635 inches

Overall Height:

0.429 inches

Overall Width:

0.605 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

36w4 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Shell Type:

Hood, top opening

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy 240 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:

Glass fiber single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Cadmium and chromate

Insert Material Specification:

Mil-m-14, typegdi-30f or type sdg-f military standard all material responses single mating end

Included Contact Quantity:

36 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

NSN 5935-01-241-7220

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.