NSN 5935-00-644-7021

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-644-7021

Body Style:

Hood, top opening, w/clamp

Overall Length:

1.250 inches

Overall Height:

1.469 inches

Overall Width:

0.812 inches

Cable Entrance Diameter:

0.438 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

6 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

Contact Maximum Ac Voltage Rating In Volts:

45.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

45.0 single mating end single contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Latch

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Cadmium single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel

NSN 5935-00-644-7021

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:

Enamel

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

Special Features:

Black enameled finish

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0