NSN 5935-01-340-8098

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-340-8098
Body Style:
Straight shape, internal coupling
Overall Length:
1.400 inches
Overall Diameter:
0.420 inches
Environmental Protection:
Corrosion resistant
Cable Entrance Diameter:
0.215 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
Connector Cable Strain Relief Method:
Crimp type
Operating Tempurature Rating:
125.0 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 and nickel single mating end single contact grouping and copper single mating end single
contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Tin and nickel

NSN 5935-01-340-8098

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment Specification:

Mil-t-10727 military specification 1st treatment response and mil-c-26074 military specification 2nd treatment response

Shell Material Specification:

Qq-b-626d federal specification single material response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Triaxial socket single mating end single contact grouping

Special Features:

Braid terminator

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.001 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.