NSN 5935-00-145-9483

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-145-9483

Body Style:		
Straight shape, internal coupling w/strain relief		
Body Length:		
2.753 inches		
Overall Diameter:		
1.656 inches		
Environmental Protection:		
Moisture resistant and vibration resistant		
Cable Entrance Diameter:		
0.750 inches		
Mating End Quantity:		
1		
Contact Removability:		
Removable single mating end single contact grouping		
Contact Maximum Current Rating In Amps:		
13.0 single mating end single contact grouping		
Contact Maximum Ac Voltage Rating In Volts:		
750.0 single mating end single contact grouping		
Polarization Method:		
Keyway or multiple keyway		
Insert Position In Deg:		
Insert Position In Deg: 0.0		
0.0		
0.0 Shell Type:		
0.0 Shell Type: Solid		
0.0 Shell Type: Solid Connector Locking Method:		
0.0 Shell Type: Solid Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method:		
0.0 Shell Type: Solid Connector Locking Method: Bayonet latch		
O.0 Shell Type: Solid Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method: Cable clamp Terminal Location:		
0.0 Shell Type: Solid Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method: Cable clamp		
O.0 Shell Type: Solid Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Contact Material:		
O.0 Shell Type: Solid Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping		
O.0 Shell Type: Solid Connector Locking Method: Bayonet 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:		
O.0 Shell Type: Solid Connector Locking Method: Bayonet 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		
Shell Type: Solid Connector Locking Method: Bayonet 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: Gold single mating end single contact grouping Insert Material:		
Shell Type: Solid Connector Locking Method: Bayonet 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: Gold single mating end single contact grouping Insert Material: Rubber single mating end		
Shell Type: Solid Connector Locking Method: Bayonet 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: Gold single mating end single contact grouping Insert Material: Rubber single mating end Terminal Type:		
Shell Type: Solid Connector Locking Method: Bayonet 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: Gold single mating end single contact grouping Insert Material: Rubber single mating end		
Shell Type: Solid Connector Locking Method: Bayonet 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: Gold single mating end single contact grouping Insert Material: Rubber single mating end Terminal Type: Crimp single mating end single contact grouping		

Cadmium and chromate

NSN 5935-00-145-9483

Electrical Plug Connector - Page 2 of 2



Included	Contact	Quantity:
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38 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.038 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0