NSN 5935-00-482-2246



Electrical Plug Connector - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5935-00-482-2246	
Body Style:	
Angle shape w/cable clamp	
Overall Length:	
Between 1.913 inches and 2.007 inches	
Overall Height:	
Between 1.368 inches and 1.502 inches	
Overall Diameter:	
1.171 inches	
Body Angle In Deg:	
90.0	
Environmental Protection:	
Moisture resistant	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14-19 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Leaking Methods	

Connector Locking Method:

Bayonet shell

Connector Cable Strain Relief Method:

Cable clamp w/telescoping bushing

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 silver single mating end single contact grouping

Insert Material:

Rubber single mating end

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
19 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0