NSN 5935-00-190-0086



Electrical Plug Connector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-00-190-0086
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.672 inches
Body Angle In Deg:
90.0
Environmental Protection:
Moisture resistant
Cable Entrance Diameter:
0.515 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-21 single mating end
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:
900.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
135.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Connector Cable Strain Relief Method:
Cable clamp

Distance From Centerline To Cable End:

1.139 inches

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

NSN 5935-00-190-0086Electrical Plug Connector - Page 2 of 2



Terminal Type:	
Crimp single mating end single contact grouping	
Shell Surface Treatment:	
Cadmium	
Shell Surface Treatment Specification:	
$\ensuremath{Qq\text{-}p\text{-}416},\ \ensuremath{type}\ \ensuremath{2},\ \ensuremath{cl}\ \ensuremath{3}\ \ensuremath{federal}\ \ensuremath{specification}\ \ensuremath{single}\ \ensuremath{treatment}\ \ensuremath{response}\ \ensuremath{e}$	
Included Contact Quantity:	
21 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surface gold	
Precious Material:	
Gold	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiia:	

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