NSN 5935-00-878-4708

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View Online at https://aerobasegroup.com/nsn/5935-00-878-4708	
Body Style:	
Angle shape w/cable clamp	
Overall Diameter:	
0.921 inches	
Body Angle In Deg:	
90.0	
Environmental Protection:	
Moisture resistant	
Cable Entrance Diameter:	
Between 0.145 inches and 0.180 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
6-oct single mating end	
Contact Removability:	
Removable 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:	
Key, multiple key groove	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet latch	
Connector Cable Strain Relief Method:	
Cable clamp	
Distance From Centerline To Connector End:	

2.137 inches

Distance From Centerline To Cable End:

Between 0.718 inches and 0.780 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 and silver single mating end single contact grouping

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Insert Material:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material And Weight:
$0.006 \ gold \ grains, \ troy \ and \ 0.006 \ silver \ grains, \ troy$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0