NSN 5935-00-901-3254



Electrical Flug Confilector - Fage 1 of 2	
View Online at https://aerobasegroup.com/nsn/5935-00-901-3254	
Body Style:	
Straight shape, external coupling w/strain relief	
Overall Length:	
1.702 inches	
Diameter:	
Between 1.296 inches and 1.328 inches	
Overall Diameter:	
1.422 inches	
Environmental Protection:	
Moisture resistant	
Cable Entrance Diameter:	
0.625 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
18-32 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:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Rayonet latch	

Connector Cable Strain Relief Method:

Cable clamp and potting type

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:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
32 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.032\ gold\ grains,\ troy\ and\ 0.032\ silver\ grains,\ troy$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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