NSN 5935-00-917-3447

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-917-3447
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
Between 1.540 inches and 1.580 inches
Overall Width:
0.781 inches
Cable Entrance Diameter:
0.453 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20 20-20 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:
750.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.138 inches and 0.138 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

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Included Contact Quantity:	
20 single mating end single contact grouping	
luded Contact Type:	
Round socket single mating end single contact grouping	
Thread Series Designator:	
Unc and unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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