NSN 5935-00-257-8192



Electrical Plug Connector - Page 1 of 2	-
View Online at https://aerobasegroup.com/nsn/5935-00-257-8192	
Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling w/backshell	
Overall Length:	
1.438 inches	
Overall Diameter:	
1.125 inches	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14s-2 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
22.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
200.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
250.0 single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Connector Cable Strain Relief Method:	

Potting type

Thread Size:

 $0.750 \ \text{inches}$ and $0.875 \ \text{inches}$

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

NSN 5935-00-257-8192

Electrical Plug Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No

Fiig: A039b0