

NSN 5935-01-193-5552 Electrical Plug Connector - Page 1 of 2		AeroBast Grou	
View Online at https://ae	robasegroup.com/nsn/5935-01-193-5552		
Body Style:			
Straight shape			
Overall Length:			
Between 0.520 inches ar	nd 0.540 inches		
Overall Height:			
Between 0.835 inches ar	nd 0.895 inches		
Overall Width:			
Between 0.350 inches ar	nd 0.370 inches		
Environmental Protecti	on:		
Corrosion resistant and h	neat resistant and thermal shock resistant and vibration resistant		
Mating End Quantity:			
1			

Contact Position Arrangement Style:

6 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

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Latch

End Application:

E2b/c-dcn

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 silicone class q single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Metal

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Precious Material And Location:		
Contact surfaces gold		
Precious Material And Weight:		
0.030 gold grains, troy		
Precious Material:		
Gold		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

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