

NSN 5935-00-950-4663	AG
Electrical Plug Connector - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5935-00-950-4663	
Overall Length:	
1.970 inches	
Overall Diameter:	
1.468 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
22-67 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
12.0 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	
Terminal Location:	
Back single mating end single contact grouping	

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625a military specification single treatment response

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

NSN 5935-00-950-4663

Electrical Plug Connector - Page 2 of 2



Included Contact	Quantity
------------------	----------

25 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.