NSN 5935-00-629-0276

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-629-0276

Body Style:		
Straight shape, internal coupling w/backshell		
Overall Length:		
5.033 inches		
Overall Diameter:		
1.921 inches		
Environmental Protection:		
Explosion proof		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
lk-m7 single mating end		
Contact Removability:		
Removable single mating end single contact grouping		
Contact Maximum Current Rating In Amps:		
20.0 single mating end single contact grouping		
Contact Maximum Ac Voltage Rating In Volts:		
480.0 single mating end single contact grouping		
Polarization Method:		
Keyway or multiple keyway		
Insert Position In Deg:		
90.0		
Shell Type:		
Solid		
Connector Locking Method:		
Bayonet slot		
Terminal Location:		
Back single mating end single contact grouping		
Contact Material:		
Copper single mating end single contact grouping		
Contact Surface Treatment:		
Silver 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		
Shell Surface Treatment:		
Anodize		
Included Contact Overtity		

Included Contact Quantity:

7 single mating end single contact grouping

NSN 5935-00-629-0276

Electrical Plug Connector - Page 2 of 2



Included	Contact	Type:
----------	---------	-------

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0