NSN 5935-00-982-7966

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-982-7966

Body Style:				
Straight shape, external coupling w/strain relief				
Overall Length:				
2.824 inches				
Diameter:				
1.578 inches				
Overall Diameter:				
1.578 inches				
Environmental Protection:				
Moisture resistant and salt water resistant and vibration resistant				
Cable Entrance Diameter:				
0.750 inches				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
22-55 single mating end				
Contact Removability:				
Removable single mating end single contact grouping				
Contact Maximum Ac Voltage Rating In Volts:				
600.0 single mating end single contact grouping				
Polarization Method:				
Keyway or multiple keyway				
Insert Position In Deg:				
142.0				
Shell Type:				
Solid				
Connector Locking Method:				
Bayonet pin				
Connector Cable Strain Relief Method:				
Cable clamp				
Terminal Location:				
Back single mating end single contact grouping				
Contact Surface Treatment:				
Gold single mating end single contact grouping and copper single mating end single contact grouping				
Terminal Type:				
Crimp single mating end single contact grouping				
Shell Material:				
Aluminum alloy				
Shell Surface Treatment:				
Ceramic				

Included Contact Quantity:

55 single mating end single contact grouping

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Inc	luded	Contact	Type:
	luucu	Contact	iypc.

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold

Precious Material:

Gold

Test Data Document:

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26482 spec.