NSN 5935-01-005-9398

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-005-9398

Body Style:				
Straight shape, internal coupling w/backshell				
Overall Length:				
0.953 inches				
Overall Diameter:				
1.531 inches				
Environmental Protection:				
Moisture resistant and vibration resistant and salt water resistant				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
20-16 single mating end				
Contact Removability:				
Removable single mating end single contact grouping				
Polarization Method:				
Keyway or multiple keyway				
Insert Position In Deg:				
0.0				
Shell Type:				
Solid				
Connector Locking Method:				
Bayonet latch				
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 and silver single mating end single contact grouping				
Terminal Type:				
Crimp single mating end single contact grouping				
Shell Material:				
Aluminum alloy				
Shell Surface Treatment:				
Cadmium and chromate				
Included Contact Quantity:				

16 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material And Weight:

 $0.016 \ gold \ grains, \ troy \ and \ 0.016 \ silver \ grains, \ troy$

NSN 5935-01-005-9398

Electrical Plug Connector - Page 2 of 2



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D	racialle	Material	
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Gold and silver

Test Data Document:

81349-mil-c-38999 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.).

Specification Data:

81349-mil-c-38999 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.