NSN 5935-01-188-5818

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-188-5818	
Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Angle, shape, internal coupling	
Overall Length:	
0.738 inches	
Overall Height:	
1.375 inches	
Overall Diameter:	
0.400 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Sm single mating end	
Contact Maximum Ac Voltage Rating In Volts:	
250.0 single mating end single contact grouping	
Shell Type:	
Solid	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
50.0 single mating end single contact grouping	
Thready Qty Per Inch (tpi):	
36	
Thread Size:	
0.250 inches	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Stainless steel	
Shell Material Specification:	
Qq-s-763 federal specification single material response or astm-a-484 assn standard single material response or astm-a-582 assn standard	
single material response	
Included Contact Quantity:	
1 single mating end single contact grouping	

Contact gold

Precious Material And Location:

NSN 5935-01-188-5818

Electrical Plug Connector - Page 2 of 2



Gold
Test Data Document:
81349-mil-c-39012 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.).
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Mil-std (military Standard):

Mil-g-45204 spec.

No Fiig: A039b0

Precious Material: