NSN 5935-00-552-4711

Thread Class: 2a and 2b

Body Style:

Overall Length: 2.188 inches

Overall Diameter:

1.469 inches

Thread Direction:

Right-hand and right-hand

Straight shape, internal coupling

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-552-4711

Thr Bac Man 1 Coi 20-: Coi Nor Coi 22.0	sture resistant and salt water resistant and vibration resistant eaded Device Type: ck shell and coupling facility ting End Quantity: ntact Position Arrangement Style: 29 single mating end ntact Removability: nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps: 0 single mating end single contact grouping
Maria 1 Coi 20-: Coi Nor Coi 22.0	ing End Quantity: Intact Position Arrangement Style: 29 single mating end Intact Removability: Interemovable single mating end single contact grouping Intact Maximum Current Rating In Amps:
Mat 1 Coi Coi Nor Coi 22.0	ntact Position Arrangement Style: 29 single mating end ntact Removability: nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps:
1 Coi Nor Coi 22.0	ntact Position Arrangement Style: 29 single mating end ntact Removability: nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps:
Coi 20- Coi Nor Coi 22.0	29 single mating end ntact Removability: nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps:
20-: Coi Nor Coi 22.0	29 single mating end ntact Removability: nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps:
Coi Nor Coi 22.0	ntact Removability: nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps:
Nor Cor 22.0 Cor	nremovable single mating end single contact grouping ntact Maximum Current Rating In Amps:
22.0 Coi	ntact Maximum Current Rating In Amps:
22.0 Co i	
Coi	Single mating end single contact grouping
500	ntact Maximum Ac Voltage Rating In Volts:
	.0 single mating end single contact grouping
Coi	ntact Maximum Dc Voltage Rating In Volts:
700	.0 single mating end single contact grouping
Pol	arization Method:
Key	, multiple key groove
Ins	ert Position In Deg:
0.0	
She	ell Type:
Sol	d
Coi	nnector Locking Method:
Inte	rnally threaded coupling ring
Thr	ead Length:
0.3	75 inches and 0.594 inches
Thr	ead Size:
1.18	38 inches and 1.250 inches
Ter	minal Location:
Bac	k single mating end single contact grouping
Coi	ntact Surface Treatment:
Gol	d single mating end single contact grouping and silver single mating end single contact grouping

NSN 5935-00-552-4711Electrical Plug Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
17 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.017 gold grains, troy and 0.017 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-c-5015 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:
Unef and unef
Specification Data:
81349-mil-c-5015 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0