NSN 5935-00-833-9221

Straight shape, internal coupling w/backshell

Thread Class: 2a and 2b

Body Style:

Overall Length: 2.188 inches

Overall Diameter:

1.594 inches

Thread Direction:

Right-hand and right-hand

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-833-9221

T B M 1 C 2 C N C	Contact Position Arrangement Style: 2-19 single mating end Contact Removability: Ionremovable single mating end single contact grouping
1 C C N C C	Back shell and coupling facility Mating End Quantity: Contact Position Arrangement Style: 2-19 single mating end Contact Removability: Honremovable single mating end single contact grouping
1 C C C N C C	Contact Position Arrangement Style: 2-19 single mating end Contact Removability: Sontact Removable single mating end single contact grouping
1 2 C N	Contact Position Arrangement Style: 12-19 single mating end Contact Removability: Nonremovable single mating end single contact grouping
2 C N	Contact Position Arrangement Style: 2-19 single mating end Contact Removability: Ionremovable single mating end single contact grouping
2 N	2-19 single mating end Contact Removability: Jonremovable single mating end single contact grouping
N C	Contact Removability: Nonremovable single mating end single contact grouping
N C	Nonremovable single mating end single contact grouping
C	
2	Contact Maximum Current Rating In Amps:
	2.0 single mating end single contact grouping
C	Contact Maximum Ac Voltage Rating In Volts:
5	00.0 single mating end single contact grouping
C	Contact Maximum Dc Voltage Rating In Volts:
7	00.0 single mating end single contact grouping
P	Polarization Method:
K	Keyway or multiple keyway
Ir	nsert Position In Deg:
0	0.0
S	Shell Type:
S	Split
C	Connector Locking Method:
lr	nternally threaded coupling ring
T	hread Length:
0	2.500 inches
T	hread Size:
1	.188 inches and 1.375 inches
T	erminal Location:
В	Back single mating end single contact grouping
C	Contact Surface Treatment:
G	Gold single mating end single contact grouping and silver single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
ncluded Contact Quantity:
14 single mating end single contact grouping
ncluded 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:
0.014 gold grains, troy and 0.014 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
31349-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
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0