NSN 5935-00-741-8660

Straight shape, internal coupling w/backshell

Thread Class: 2a and 2b

Body Style:

Overall Length: 2.188 inches

Overall Diameter:

Environmental Protection:

1.594 inches

Thread Direction:

Right-hand and right-hand

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-741-8660

Р	Pressure proof and moisture resistant and salt water resistant and vibration resistant
Т	hreaded Device Type:
В	Back shell and coupling facility
N	lating End Quantity:
1	
C	Contact Position Arrangement Style:
2	2-14 single mating end
C	Contact Removability:
٨	Ionremovable single mating end single contact grouping
C	Contact Maximum Current Rating In Amps:
2	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	Ceyway or multiple keyway
lı	nsert Position In Deg:
0	.0
S	Shell Type:
S	Split
C	Connector Locking Method:
lr	nternally threaded coupling ring
T	hread Size:
1	.188 inches and 1.375 inches
T	erminal Location:
В	Back single mating end single contact grouping
C	Contact Material:
C	Copper alloy single mating end single contact grouping
C	Contact Surface Treatment:
_	Sold single mating end single contact grouping and silver single mating end single contact grouping

NSN 5935-00-741-8660Electrical Plug Connector - Page 2 of 2



Insert Material:
Paper single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
19 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:
0.019 gold grains, troy and 0.019 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
Filg:
A039b0