## NSN 5935-00-665-7639

Straight shape, internal coupling w/backshell

Thread Class: 2a and 2a

**Body Style:** 

Overall Length: 2.188 inches

**Overall Diameter:** 

1.469 inches

**Thread Direction:** 

Right-hand and right-hand

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-665-7639

Threaded Device Type: Back shell and coupling facility Mating End Quantity:  1 Contact Position Arrangement Sty 20-13 single mating end Contact Removability: Nonremovable single mating end single contact Maximum Current Rating 22.0 single mating end single contact Contact Maximum Ac Voltage Rati 500.0 single mating end single contact Contact Maximum Dc Voltage Rati 700.0 single mating end single contact Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Thread Length: 0.375 inches and 0.625 inches Thread Size:	le: gle contact grouping In Amps: grouping Ing In Volts: ct grouping
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Internally threaded coupling nut  Thread Length:  0.375 inches and 0.625 inches	
Thread Length: 0.375 inches and 0.625 inches	
0.375 inches and 0.625 inches	
Thread Size:	
1.188 inches and 1.250 inches	
Terminal Location:	
Back single mating end single contact	
Contact Surface Treatment:	t grouping
Gold single mating end single contact	et grouping

## **NSN 5935-00-665-7639**Electrical 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:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.020 gold grains, troy and 0.020 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