## NSN 5935-00-259-9563

Electrical Plug Connector - Page 1 of 2



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Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling w/b	packshell
Overall Length:	
1.843 inches	
Overall Diameter:	
1.250 inches	
<b>Environmental Protection:</b>	
Moisture resistant	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
<b>Contact Position Arrangement Sty</b>	rle:
16-11 single mating end	
Contact Removability:	
Nonremovable single mating end all	contact groupings
Contact Maximum Current Rating	In Amps:
23.0 single mating end all contact gro	oupings
Contact Maximum Ac Voltage Rati	ing In Volts:
500.0 single mating end all contact g	roupings
Contact Maximum Dc Voltage Rati	ing In Volts:
700.0 single mating end all contact g	roupings
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thread Size:	
0.875 inches and 1.000 inches	
Terminal Location:	
Back single mating end all contact gi	roupings

Contact Material:

Chromium single mating end 2nd contact grouping

**Insert Material:** 

Rubber single mating end

## NSN 5935-00-259-9563

Electrical Plug Connector - Page 2 of 2



Terminal Type:	
Solder well single mating end all contact groupings	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	
1 single mating end 2nd contact grouping	
Included Contact Type:	
Round socket single mating end all contact groupings	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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