## NSN 5935-00-814-6341

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-814-6341

g
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.893 inches
Overall Diameter:
1.391 inches
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-32 single mating end
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Rubber synthetic single mating end
Shell Material:
Aluminum alloy
Included Contact Quantity:
32 single mating end single contact grouping
Included Contact Type:

Round socket single mating end single contact grouping **Precious Material And Location:** 

Contact surface gold and contact surface silver

## NSN 5935-00-814-6341

Electrical Plug Connector - Page 2 of 2



_			
u	racialie	Material	•

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0