## NSN 5935-00-295-6551

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-295-6551

Body Style:			
Straight shape, internal coupling w/strain relief			
Body Length:			
6.375 inches			
Overall Diameter:			
3.250 inches			
Environmental Protection:			
Weather resistant			
Cable Entrance Diameter:			
1.375 inches			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
4 single mating end			
Contact Removability:			
Nonremovable single mating end single contact grouping			
Contact Maximum Current Rating In Amps:			
30.0 single mating end single contact grouping			
Contact Maximum Ac Voltage Rating In Volts:			
250.0 single mating end single contact grouping			
Contact Maximum Dc Voltage Rating In Volts:			
600.0 single mating end single contact grouping			
Polarization Method:			
Keyway or multiple keyway			
Insert Position In Deg:			
0.0			
Shell Type:			
Solid			
Connector Locking Method:			
Spring friction			
Connector Cable Strain Relief Method:			
Cable clamp			
Terminal Location:			
Back single mating end single contact grouping			
Contact Material:			
Copper alloy single mating end single contact grouping			
Insert Material:			
Plastic single mating end			
Terminal Type:			
Solder well single mating end single contact grouping			

**Shell Material:** 

Aluminum alloy

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Included	Contact	Quantity:
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4 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0