

NSN 5935-01-227-8367 Electrical Plug Connector - Page 1 of 2	Aero
View Online at https://aerobasegroup.com/nsn/5935-01-227-8367	
Body Style:	
Straight shape w/clamp	
Overall Height:	
3.843 inches	
Overall Diameter:	
2.218 inches	
Environmental Protection:	
Weatherproof	
Cable Entrance Diameter:	
Between 0.625 inches and 1.000 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end all contact groupings	
Contact Maximum Current Rating In Amps:	
20.0 single mating end 2nd contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
600.0 single mating end 1st contact grouping	
Polarization Method:	
Key, multiple key groove	

**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 all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Nickel single mating end all contact groupings

**Insert Material:** 

Plastic phenolic single mating end

**Terminal Type:** 

Screw single mating end all contact groupings

**Shell Material:** 

Plastic polyamide

**Included Contact Quantity:** 

4 single mating end 2nd contact grouping

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	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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