NSN 5935-01-163-3165

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-163-3165	
Body Style:	
Straight shape	
Overall Length:	
2.594 inches	
Overall Diameter:	
0.672 inches	
Cable Entrance Diameter:	
0.219 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
3 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
180.0	
Shell Type:	
Solid	
Connector Locking Method:	
Latch	
Connector Cable Strain Relief Method:	
Cord grip	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Silver single mating end single contact grouping	
Insert Material:	
Plastic single mating end	
Terminal Type:	
Pin single mating end single contact grouping	
Shell Material:	

Plastic

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

NSN 5935-01-163-3165

Electrical Plug Connector - Page 2 of 2



Precious Material And Weight:
0.015 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0