## NSN 5935-00-259-5322



Electrical Plug Connector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-00-259-5322
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
2.469 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-405 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
41.0 single mating end 1st contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Split
Connector Locking Method:
Internally threaded coupling ring
Distance From Centerline To Connector End:
2.844 inches
Distance From Centerline To Cable End:
1.938 inches
Thready Qty Per Inch (tpi):
18 and 16
Thread Size:

2.000 inches and 2.250 inches

**Contact Surface Treatment:** 

Silver single mating end all contact groupings

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end all contact groupings

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Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	
2 single mating end 2nd contact grouping	
Included Contact Type:	
Round socket single mating end all contact groupings	
Precious Material And Location:	
Contact surfaces silver	
Precious Material And Weight:	
0.027 silver grains, troy	
Precious Material:	
Silver	
Thread Series Designator:	
Uns and un	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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