NSN 5935-01-519-3896

Thread Class:

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-519-3896

Tilleau Class.
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
2.469 inches
Body Angle In Deg:
135.0
Environmental Protection:
Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant
Cable Entrance Diameter:
Between 1.250 inches and 2.250 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-10 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
80.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
End Application:
Ohio class ssbn
Distance From Centerline To Connector End:
3.125 inches
Distance From Centerline To Cable End:
4.625 inches
Thready Qty Per Inch (tpi):
16 and 16
Thread Size:
2.250 inches and 2.250 inches

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Back single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum Shell Surface Treatment: Passivate Included Contact Quantity: 48 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Special Features: Contacts per mil-c-39029/44-288 Precious Material And Location: Contact surfaces gold Precious Material: Gold Test Data Document: 81349-mil-dtl-5015 standard (includes industry or association standards, individual manufactureer standards, etc.: Thread Series Designator: Un and un Shelf Life: N/a Unit Of Measure: Demilitarization: No Filig: A039b0	Terminal Location:
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Mil-std (military Standard):	Mil-std (military Standard):
Mil-dtl-5015 spec.	Mil-dtl-5015 spec.