NSN 5935-01-224-2419

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Hood, top opening w/clamp

2a

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-224-2419

Overall Length:
2.406 inches
Overall Height:
2.250 inches
Overall Width:
1.219 inches
Cable Entrance Diameter:
0.906 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
66 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Polarization Method: Jackscrew
Jackscrew
Jackscrew Shell Type:
Jackscrew Shell Type: Hood, top opening
Jackscrew Shell Type: Hood, top opening Connector Locking Method:
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method:
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size:
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size: 0.125 inches
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size: 0.125 inches Terminal Location:
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size: 0.125 inches Terminal Location: Back single mating end single contact grouping
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size: 0.125 inches Terminal Location: Back single mating end single contact grouping Insert Material:
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size: 0.125 inches Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end
Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Thread Size: 0.125 inches Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Terminal Type:

NSN 5935-01-224-2419

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Included Contact Quantity:
66 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0