Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-271-1759

Thread Class: 2b Thread Direction: Right-hand Seal Material: Rubber, neoprene latex Overall Width: Between 1.417 inches and 1.447 inches Body Angle In Deg: 90.0 Cable Opening Diameter: Between 0.387 inches and 0.562 inches Distance From Centerline To Connector End: 1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 1 Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Auminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Sheff Life: N/a	7
Thread Direction: Right-hand Seal Material: Rubber, neoprene latex Overall Width: Between 1.417 inches and 1.447 inches Body Angle In Deg: 90.0 Cable Opening Diameter: Between 0.387 inches and 0.562 inches Distance From Centerline To Connector End: 1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 1 Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Siyle Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Linef Na	
Right-handRight-handSeal Material:Rubber, neoprene latexOverall Width:Between 1.417 inches and 1.447 inchesBody Angle In Deg:90.0Cable Opening Diameter:Between 0.387 inches and 0.562 inchesDistance From Centerline To Connector End:1.893 inchesDistance From Centerline To Cable End:2.300 inchesCable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThread Size:1.250 inchesMaterial:Auminum alloySurface Treatment:Cadmium and chromateStyle Designator:Cadmium and chromateThread Sizeis Designator:Cadmium and chromateStyle Designator:UnefShelf Life:Nya	
Seal Material:Rubber, neoprene latexOverall Width:Between 1.417 inches and 1.447 inchesBody Angle In Deg:90.0Cable Opening Diameter:Between 0.387 inches and 0.562 inchesDistance From Centerline To Connector End:1.893 inchesDistance From Centerline To Cable End:2.300 inchesCable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Gty Per Inch (tpi):18Material:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Size:Inget type w/clampSurface Treatment:Cadmium and chromateStyle Designator:InefSurface Treatment:Cadmium and chromateStyle Disting Size Designator:InefStelf Life:Nya	
Rubber, neoprene latexOverall Width:Between 1.417 inches and 1.447 inchesBody Angle In Deg:90.0Cable Opening Diameter:Between 0.387 inches and 0.562 inchesDistance From Centerline To Connector End:1.893 inchesDistance From Centerline To Cable End:2.300 inchesCable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThread Size:1.250 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Cadmium and chromateThread Series Designator:UnefShelf Life:N/a	-
Overall Width:Between 1.417 inches and 1.447 inchesBody Angle In Deg:90.0Cable Opening Diameter:Between 0.387 inches and 0.562 inchesDistance From Centerline To Connector End:1.893 inchesDistance From Centerline To Cable End:2.300 inchesCable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Qty Per Inch (tpi):18Surface Treatment:Cadmium anloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Series Designator:UnefNa	
Between 1.417 inches and 1.447 inches Body Angle In Deg: 90.0 Cable Opening Diameter: Between 0.387 inches and 0.562 inches Distance From Centerline To Connector End: 1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 1. Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	
Body Angle In Deg:90.0Cable Opening Diameter:Between 0.387 inches and 0.562 inchesDistance From Centerline To Connector End:1.893 inchesDistance From Centerline To Cable End:2.300 inchesCable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Qty Per Inch (tpi):18Material:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Series Designator:UnefShelf Life:N/a	
90.0 Cable Opening Diameter: Between 0.387 inches and 0.562 inches Distance From Centerline To Connector End: 1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 2.300 inches Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Sheff Life: N/a	
Cable Opening Diameter: Between 0.387 inches and 0.562 inches Distance From Centerline To Connector End: 1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 1 Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Body Angle In Deg:
Between 0.387 inches and 0.562 inches Distance From Centerline To Connector End: 1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 1. Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	
Distance From Centerline To Connector End:1.893 inchesDistance From Centerline To Cable End:2.300 inchesCable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Qty Per Inch (tpi):18Thread Size:1.250 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Series Designator:UnefShelf Life:N/a	Cable Opening Diameter:
1.893 inches Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: Cable Opening Quantity: 1 Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Between 0.387 inches and 0.562 inches
Distance From Centerline To Cable End: 2.300 inches Cable Opening Quantity: 1 Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Distance From Centerline To Connector End:
2.300 inches Cable Opening Quantity: 1 Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	1.893 inches
Cable Opening Quantity:1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Qty Per Inch (tpi):18Thread Size:1.250 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateHread Size:Durface Treatment:Cadmium and chromateSurface Treatment:Cadmium and chromateSurface Treatment:Cadmium and chromateHread Series Designator:UnefShelf Life:N/a	Distance From Centerline To Cable End:
1Seal Type:Grommet and preformed packingSize Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Qty Per Inch (tpi):18Thread Size:1.250 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Series Designator:UnefShelf Life:N/a	2.300 inches
Seal Type: Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Cable Opening Quantity:
Grommet and preformed packing Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	1
Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Seal Type:
22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Grommet and preformed packing
Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Style Designator: Unef Shelf Life: N/a	Size Designation:
1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	22
Thready Qty Per Inch (tpi):18Thread Size:1.250 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateFhread Series Designator:UnefShelf Life:N/a	Mounting Facility Type And Quantity:
18 Thread Size: 1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	1 threaded coupling
Thread Size:1.250 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Series Designator:UnefShelf Life:N/a	Thready Qty Per Inch (tpi):
1.250 inches Material: Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	18
Material:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:Angle type w/clampSurface Treatment:Cadmium and chromateThread Series Designator:UnefShelf Life:N/a	Thread Size:
Aluminum alloy Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	1.250 inches
Surface Treatment: Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Material:
Cadmium and chromate Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Aluminum alloy
Style Designator: Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Surface Treatment:
Angle type w/clamp Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Cadmium and chromate
Surface Treatment: Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Style Designator:
Cadmium and chromate Thread Series Designator: Unef Shelf Life: N/a	Angle type w/clamp
Thread Series Designator: Unef Shelf Life: N/a	Surface Treatment:
Unef Shelf Life: N/a	Cadmium and chromate
Shelf Life: N/a	Thread Series Designator:
N/a	Unef
	Shelf Life:
Unit Of Measure:	N/a
	Unit Of Measure:

Electrical Connector Backshell - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A10100