Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-302-0839

Thread Class:
2b
Thread Direction:
Right-hand
Furnished Items:
Rfi ring
Overall Width:
1.600 inches
Body Angle In Deg:
135.0
End Application:
1430-01-087-6330 radar set, semitrailer, mounted
Cable Opening Diameter:
Between 0.605 inches and 0.645 inches
Distance From Centerline To Connector End:
Between 0.928 inches and 1.238 inches
Distance From Centerline To Cable End:
6.518 inches
Thread Length:
0.281 inches
Cable Opening Quantity:
Cable Opening Quantity:
1
1 Size Designation:
1 Size Designation: 22
1 Size Designation: 22 Mounting Facility Type And Quantity:
1 Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):   18
1 Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size:
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):   18   Thread Size:   1.312 inches
1 Size Designation: 22 Mounting Facility Type And Quantity: 1 threaded coupling Thready Qty Per Inch (tpi): 18 Thread Size: 1.312 inches Material:
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):   18   Thread Size:   1.312 inches   Material:   Aluminum alloy
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):   18   Thread Size:   1.312 inches   Material:   Aluminum alloy   Surface Treatment:
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):   18   Thread Size:   1.312 inches   Material:   Aluminum alloy   Surface Treatment:   Cadmium and chromate
1Size Designation:22Mounting Facility Type And Quantity:1 threaded couplingThready Qty Per Inch (tpi):18Thread Size:1.312 inchesMaterial:Aluminum alloySurface Treatment:Cadmium and chromateStyle Designator:
1   Size Designation:   22   Mounting Facility Type And Quantity:   1 threaded coupling   Thready Qty Per Inch (tpi):   18   Thread Size:   1.312 inches   Material:   Aluminum alloy   Surface Treatment:   Cadmium and chromate   Style Designator:   Angle type w/clamp
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Unit Of Measure:

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Demilitarization:

No

Fiig:

A10100