Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-349-9484

Thread Direction:	
Right-hand	
Furnished Items:	
Retaining ring	
Overall Width:	
Between 1.605 inches and 1.625 inches	
Body Angle In Deg:	
90.0	
Cable Opening Diameter:	
Between 0.865 inches and 0.885 inches	
Distance From Centerline To Connector End:	
2.092 inches	
Distance From Centerline To Cable End:	
13.705 inches	
Thread Length:	
7.11 millimeters	
Cable Opening Quantity:	
1	
Size Designation:	
21	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thread Size:	
31.0 millimeters	
Thread Pitch In Millimeters:	
1.00	
Criticality Code Justification:	
Feat	
Thread Tolerance Class:	
6h internal	
Special Features:	
12 inch double shield sock	
Material:	
Aluminum alloy	
Surface Treatment:	
Cadmium and chromate and nickel	
Style Designator:	
Angle type w/clamp	
Surface Treatment:	
Cadmium and chromate and nickel, electroless	
Thread Series Designator:	
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A10100