## NSN 5935-01-522-4440

Cadmium

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-522-4440

Thread Pitch Diameters:
+24.026/+24.226 millimeters
Thread Direction:
Right-hand
Eye Inside Diameter:
1.220 inches
Seal Material:
Rubber, silicone base
Overall Length:
2.594 inches
Overall Height:
1.094 inches
Overall Width:
1.094 inches
Attachment Feature Length:
1.500 inches
End Application:
Nsn 1430-01-448-9835; communication relay group, guided missile stystem, truck mounted; w/s: missile, patriot
Cable Opening Diameter:
Between 0.281 inches and 0.500 inches
Cable Opening Length:
1.220 inches
Cable Opening Quantity:
1
Seal Type:
Preformed packing
Mounting Facility Type And Quantity:
1 threaded coupling
Thread Size:
25.0 millimeters
Thread Pitch In Millimeters:
1.00
Criticality Code Justification:
Aaje
Thread Tolerance Class:
6g internal
Special Features:
Connector accessory, backshell extender straight, emi/rfi, environmental
Material:
Aluminum alloy
Surface Treatment:

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Style Designator:
Straight type w/cable clamp
Surface Treatment:
Cadmium
Thread Series Designator:
Iso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A10100