NSN 5935-00-476-4593

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-476-4593	
Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
3.028 inches	
Overall Height:	
1.385 inches	
Overall Width:	
1.170 inches	
Environmental Protection:	
Moisture resistant and salt water resistant and vibration resistant	
Unthreaded Mounting Hole Diameter:	
0.138 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 0.558 inches and 0.566 inches	
Distance Between Mounting Facility Centers:	
Between 1.574 inches and 1.582 inches	
Threaded Device Type:	
Mounting hole	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
51 single mating end	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Thread Size:	
0.138 inches	
Insert Material:	
Plastic single mating end	
Shell Material:	
Aluminum alloy 380.0	
Shell Surface Treatment:	
Cadmium	
Shell Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification single treatment response	

Shell Material Specification:

Qq-a-591, alloy 380 federal specification single material response

Thread Series Designator:

Unc

NSN 5935-00-476-4593

Electrical Receptacle Connector Body - Page 2 of 2



Shelf Life:					
N/a					
Unit Of Measure:					

Demilitarization:

No

Fiig:

A039b0