

View Online at https://aerobasegroup.com/nsn/5935-00-162-8624

Body Style:

Straight shape, flush mount

Overall Length:

1.257 inches

Overall Height:

1.125 inches

Overall Width:

2.325 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant and weatherproof

Unthreaded Mounting Hole Diameter:

Between 0.183 inches and 0.193 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.052 inches and 2.072 inches

Distance From Mounting Shoulder To Front Face:

0.976 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

45 single mating end

Polarization Method:

Mating end and guide pin/socket

Shell Type:

Solid

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Shell Material:

Aluminum alloy or zinc

Shell Surface Treatment:

Nickel and copper alloy

Shell Material Specification:

Qq-a-591 type 218 federal specification single material response

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification

single material response single mating end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Electrical Receptacle Connector Body - Page 2 of 2



Fiig: A039b0

Mil-std (military Standard):

Mil-m-14 spec.