NSN 5935-01-333-6475

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-333-6475

Body Style:

Straight shape, flush mount

Overall Length:

1.475 inches

Overall Height:

Between 5.150 inches and 5.170 inches

Overall Width:

Between 2.070 inches and 2.090 inches

Environmental Protection:

Vibration resistant and thermal shock resistant and shock resistant and humidity resistant and salt spray proof

Unthreaded Mounting Hole Diameter:

Between 0.146 inches and 0.156 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.656 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.774 inches

Distance From Mounting Shoulder To Front Face:

1.350 inches

Mating End Quantity:

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Contact Position Arrangement Style:

150 1st mating end

Polarization Method:

3 polarization posts

Shell Type:

Solid

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -65.0 degrees celsius and 150.0 degrees celsius

Guide Design And Location:

Hexagon shape male post left-hand bottom at 12 oclock and hexagon shape male post center at 12 oclock and hexagon shape male post right-hand bottom at 12 oclock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel and copper

Shell Surface Treatment Specification:

Mil-f-14072 military specification 1st treatment response or mil-c-26074 military specification 1st treatment response and mil-c-14550 military specification 2nd treatment response

Shell Material Specification:

Qq-a-250 federal specification single material response or qq-a-367 federal specification single material response or qq-a-591 federal specification single material response

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-f-14072 spec.