NSN 5935-01-376-7611

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-376-7611

Body Style:

Straight shape, external coupling

Overall Length:

34.16 millimeters

Overall Height:

Between 42.3 millimeters and 43.4 millimeters

Overall Width:

Between 42.3 millimeters and 43.4 millimeters

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 3.6 millimeters and 4.0 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

34.92 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

34.92 millimeters

Distance From Mounting Shoulder To Front Face:

Between 9.2 millimeters and 20.8 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

23-35 single mating end

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Detent

Operating Tempurature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Insert Material:

Plastic epoxy single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Test Data Document:

81349-doc-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

813/0-38000//2 government execification

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

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