Electrical Receptacle Connector Body - Page 1 of 2



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2a Thread Direction: Right-hand Body Style: Straight shape, rectangular Overall Length: 1.440 inches Overall Height: Between 1.340 inches and 1.360 inches Overall Height: Between 2.410 inches and 2.430 inches Overall With: Between 2.410 inches and 2.430 inches Overall With: Between 2.410 inches and 2.430 inches Environmental Protection: Humidity resistant and shock resistant and thermal shock resistant and vibration resistant Unthreaded Mounting Hole Diameter: Between 0.430 inches and 0.451 inches Detator Detere Distance Between Mounting Facilities Parallel To Height: Between 0.400 inches and 0.451 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.400 inches and 0.450 inches Threaded Dovice Type: Coupling facility Mating End Quantity: 1 Contact Position Arrangement Style: A0 single maling end Polarization Method: Jackscrew Shell Type: Solid <	Thread Class:
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Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or 2 federal specification all treatment responses

Insert Material Specification:

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

Test Data Document:

81349-mil-c-28748 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.).

Thread Series Designator:

Unf

Specification Data: 81349-mil-c-28748/9 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.