Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.275 inches
Overall Height:
1.688 inches
Overall Width:
1.688 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.297 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.297 inches
Distance From Mounting Shoulder To Front Face:
0.571 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
20-16 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
Insert Position In Deg: 0.0
-
0.0
0.0 Shell Type:
0.0 Shell Type: Solid
0.0 Shell Type: Solid Connector Locking Method:
0.0 Shell Type: Solid Connector Locking Method: Bayonet pin
0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Thready Qty Per Inch (tpi):
0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Thready Qty Per Inch (tpi): 18
0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Thready Qty Per Inch (tpi): 18 Thread Size:



Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-c-26482 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:

Unef

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-26482 spec.