Electrical Receptacle Connector - Page 1 of 2



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2a Thread Direction: Right-hand Body Style: Straight shape threaded Overall Length: 1.625 inches Overall Diameter: 1.954 inches Distance From Mounting Shoulder To Front Face: Between 0.879 inches and 0.889 inches Mounting Facility Thickness: Between 0.062 inches and 0.250 inches Threaded Device Type: Mounting bushing Mating End Quantity: 1 Contact Position Arrangement Style: 22-41 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact groupings Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end all contact groupings
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700.0 single moting and all contact groupings
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Connector Locking Method: Bayonet pin
Bayonet pin
Bayonet pin Thread Size:
Bayonet pin Thread Size: 1.500 inches
Bayonet pin Thread Size: 1.500 inches Terminal Location:

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Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

Insert Material:

Rubber natural single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

27 single mating end 2nd contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

 $0.041\ gold\ grains,\ troy\ and\ 0.041\ silver\ grains,\ troy$

Precious Material:

Gold and silver

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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