Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.700 inches
Overall Diameter:
Between 1.980 inches and 2.020 inches
Environmental Protection:
Shock resistant
Distance From Mounting Shoulder To Front Face:
Between 1.015 inches and 1.045 inches
Mounting Facility Thickness:
0.332 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
35.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1500.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
End Application:
3930-01-158-0849 truck, lift, fork
Thready Qty Per Inch (tpi):
18
Thread Size:
1.688 inches
Terminal Location:
Back single mating end all contact groupings



Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Nickel single mating end all contact groupings

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum

Included Contact Quantity:

4 single mating end 1st contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

Sealing plugs, mounting hardware and removal tool included

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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