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 Height:
2.250 inches
Overall Width:
2.250 inches
Environmental Protection:
Fungus resistant and humidity resistant and solvent resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.141 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.750 inches
Distance From Mounting Shoulder To Front Face:
0.560 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1 Contract Desition American Otales
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
6.5 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
1.625 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Rubber single mating end



### **Terminal Type:**

Threaded stud single mating end single contact grouping

#### Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

## Fiig:

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