Electrical Receptacle Connector - Page 1 of 2

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## Thread Class:

2a
Thread Direction:
Right-hand
Overall Length:
0.500 inches

Bushing Diameter:
0.500 inches

Overall Diameter:
0.734 inches

Distance From Mounting Shoulder To Rear Face:
0.406 inches

Threaded Device Type:
Mounting bushing

## Mating End Quantity:

1
Contact Position Arrangement Style:
Mh-9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

## Polarization Method:

Contact

## Connector Locking Method:

Latching ring
Thread Size:
0.500 inches

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

## Insert Material:

Plastic melamine single mating end

## Terminal Type:

Solder well single mating end single contact grouping
Included Contact Quantity:
9 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round

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## Included Contact Type:

Round socket single mating end single contact grouping

## Precious Material And Location:

Contact surface gold and contact surface silver

## Precious Material:

Gold and silver
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

