Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.400 inches
Overall Width:
0.425 inches
Distance Between Mounting Facility Centers:
2.100 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
Shell Type:
Solid
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic single mating end
Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541, gr c, cl 1 military specification single treatment response
Shell Material Specification:
Qq-a-250, t-6 federal specification single material response or qq-a-200, t-6

Qq-a-250, t-6 federal specification single material response or qq-a-200, t-6 federal specification single material response



Included Contact Quantity:

64 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Special Features:**

Polarized at position a1

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-5541 spec.