Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-508-0471

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.819 inches

## Overall Height:

0.506 inches

Overall Width:
0.406 inches

Distance Between Mounting Facility Centers:
1.580 inches

Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end

## Polarization Method:

Mating end
Connector Locking Method:
Threaded hole

## Features Provided:

Pre-tinned terminal
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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 tin single mating end single contact grouping and nickel single mating end single contact grouping

Terminal Type:
Printed circuit single mating end single contact grouping

## Shell Material:

Plastic
Included Contact Quantity:
40 single mating end single contact grouping

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## Included Contact Type:

Square socket single mating end single contact grouping
Color:
Black
Precious Material And Location:
Contact plating gold
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

## No

Fiig:
A039b0

