View Online at https://aerobasegroup.com/nsn/5935-01-108-0693

## Thread Direction:

Right-hand
Body Style:
Straight shape
Overall Length:
5.716 inches

Overall Height:
0.551 inches

Overall Width:
0.252 inches

Distance Between Mounting Facility Centers:
5.400 inches

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

## Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:
Guide pin/socket
Thread Size:
2.5 millimeters

Thread Pitch In Millimeters:
0.45

Terminal Location:
Side 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

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Pin single mating end single contact grouping

## Thread Tolerance Class:

6g external
Unable To Decode:
Unable to decode and unable to decode

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

96 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.096 gold grains, troy

Precious Material:
Gold
Thread Series Designator:
Iso s
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

