NSN 5935-01-488-5518

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-488-5518

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 4.266 inches and 4.343 inches

Overall Height:

0.660 inches

Overall Width:

0.343 inches

Unthreaded Mounting Hole Diameter:

0.116 inches

Distance Between Mounting Facility Centers:

Between 4.024 inches and 4.038 inches

Board Accommodated Length:

3.753 inches single board and 3.767 inches single board

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

627293-1, ilarts control console sc-6

Operating Tempurature Rating:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

Terminal Type:

Compliant pin single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate

Included Contact Quantity:

44 single mating end single contact grouping

Included Contact Type:

Spring single mating end single contact grouping

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Special Features:
Equipped with 2 floating bushings
Color:
Brown
Precious Material And Location:
Contact plating gold
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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