NSN 5935-01-470-1345

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-470-1345

Body Style:

Straight shape, flush mount

Overall Length:

1.541 inches

Overall Height:

Between 4.340 inches and 4.370 inches

Overall Width:

Between 1.985 inches and 2.015 inches

Environmental Protection:

Salt spray proof

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.437 inches

Distance From Mounting Shoulder To Front Face:

0.777 inches

Mating End Quantity:

Contact Position Arrangement Style:

"106, a106" single mating end

Polarization Method:

3 polarization posts

Connector Locking Method:

Friction

End Application:

1520-01-135-8250

Terminal Location:

Front single mating end single contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Pin single mating end single contact grouping

Guide Design And Location:

Hexagon shape male post left-hand at 12 oclock and hexagon shape male post center at 12 oclock and hexagon shape male post right-hand at 12 oclock

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Included Contact Quantity:

108 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Has 360 degree emi spring around each cavity shell

Color:

Olive drab

Supplementary Features:

Has floating eyelets installed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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