Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-470-2877

Body Style:

Straight shape, flush mount

Overall Length:

1.541 inches

Overall Height:

3.109 inches

Overall Width:

2.000 inches

Environmental Protection:

Salt spray proof

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.783 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:

2

Contact Position Arrangement Style:

"106, a106" 2nd mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

3 polarization posts

Connector Locking Method:

Friction

End Application:

1520-01-135-8250

Terminal Location:

Front single mating end single contact grouping

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:

106 1st mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2



Color:

Olive drab

Supplementary Features:

Has floating eyelets installed

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0