NSN 5935-01-627-0479

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-627-0479

Body Style:

Straight shape, external coupling

Overall Length:

1.280 inches

Overall Diameter:

2.323 inches

Environmental Protection:

Moisture resistant and corrosion resistant and shock resistant and vibration resistant

Distance From Mounting Shoulder To Front Face:

0.878 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches

Threaded Device Type:

Back shell and coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

"18-8, 22-404" single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 67.0 and 164.0 and 218.0 and 280.0

Connector Locking Method:

Externally threaded shell

Features Provided:

Color band engagement indicator and scoopproof design

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium and nickel alloy

Included Contact Quantity:

8 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Has 8 twinax pin contacts. Finish is 500 hour salt spray resistant. Has a ground plane.

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Olive drab

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0