NSN 5935-01-469-2942

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-469-2942

Body Style:

Straight shape, flange mount external coupling

Overall Length:

Between 0.900 inches and 0.905 inches

Overall Height:

Between 1.542 inches and 1.582 inches

Overall Width:

Between 1.542 inches and 1.582 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

21-35 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key or multiple key

Insert Position In Deg:

27.0 and 45.0 and 77.0 and 88.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

End Application:

Tgms brkout b

Features Provided:

Scoopproof design and color band engagement indicator

Terminal Location:

Front single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end and glass fiber single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel and cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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Included	Contact	Quantity:
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79 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Furnished items - nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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