Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-072-3906

Body Style:

Straight shape flange type w/clamp

Overall Height:

2.657 inches

Overall Width:

1.960 inches

Body Width:

1.030 inches

Unthreaded Mounting Hole Diameter:

0.130 inches

Cable Entrance Diameter:

Between 0.275 inches and 0.625 inches

Distance From Mounting Shoulder To Rear Face:

Between 2.216 inches and 2.256 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Spring friction

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Included Contact Quantity:

36 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

 $0.036\ \text{gold}\ \text{grains},\ \text{troy}\ \text{and}\ 0.036\ \text{silver}\ \text{grains},\ \text{troy}$

Precious Material:

Gold and silver

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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