NSN 5935-01-272-8685

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View Online at https://aerobasegroup.com/nsn/5935-01-272-8685

Body Style:

Angle shape w/cable clamp

Overall Diameter:

Between 2.219 inches and 2.270 inches

Body Angle In Deg:

90.0

Cable Entrance Diameter:

Between 0.250 inches and 1.365 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

16-321 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

32.0 and 65.0 and 97.0 and 130.0 and 162.0 and 195.0 and 227.0 and 260.0 and 292.0

Connector Locking Method:

Internally threaded coupling ring

Connector Cable Strain Relief Method:

Cable clamp

End Application:

Lgm030

Cable Opening Width:

1.280 inches

Distance From Centerline To Connector End:

5.206 inches

Distance From Centerline To Cable End:

5.968 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Metal single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Oxide aluminum

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Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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