

View Online at <https://aerobasegroup.com/nsn/5935-01-283-2526>

Body Style:

Straight shape, external coupling

Overall Length:

3.839 inches

Overall Height:

2.758 inches

Overall Width:

2.758 inches

Environmental Protection:

Shock resistant and salt water resistant and heat resistant and cold resistant and vibration resistant and pressure proof

Unthreaded Mounting Hole Diameter:

0.216 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.094 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.094 inches

Distance From Mounting Shoulder To Front Face:

2.487 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

27-2 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

70.0 and 290.0

Connector Locking Method:

Internally threaded coupling nut

End Application:

Lf distribution box

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Metal single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 type ii, class 2 federal specification single treatment response

Included Contact Quantity:

14 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Nuclear Hardness Critical Feature:

Hardened

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.