

View Online at <https://aerobasegroup.com/nsn/5935-01-466-9600>

Body Style:

Straight shape, external coupling w/strain relief

Overall Length:

2.438 inches

Diameter:

1.141 inches

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1.141 inches

Cable Entrance Diameter:

Between 0.177 inches and 0.286 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

13-12 single mating end

Polarization Method:

Key or multiple key

Insert Position In Deg:

0.0 and 51.0 and 144.0 and 184.0 and 242.0

Connector Locking Method:

Internally threaded coupling ring or internally threaded coupling nut

Connector Cable Strain Relief Method:

Cable clamp

Cable Opening Length:

1.091 inches

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-28840a spec.