

View Online at <https://aerobasegroup.com/nsn/5935-01-465-7537>

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

4.822 inches

Overall Diameter:

1.531 inches

Environmental Protection:

Shock resistant and thermal shock resistant and corrosion resistant and vibration resistant and moisture resistant

Cable Entrance Diameter:

1.000 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

20-41 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Cable clamp

End Application:

5895-01-417-8475

Operating Temperature Rating:

Between -55.0 degrees celsius and 175.0 degrees celsius

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping and copper single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Nickel

Included Contact Quantity:

41 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contacts gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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