

View Online at <https://aerobasegroup.com/nsn/5935-01-626-3607>

Body Style:

Straight shape

Overall Length:

0.830 inches

Cable Entrance Diameter:

Between 0.148 inches and 0.150 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma single mating end

Contact Maximum Frequency Rating:

18.0 gigahertz single mating end single contact grouping

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

End Application:

5840-01-412-9653

Width Across Flats:

0.312 inches

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold and nickel single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Special Features:

The ferrule is gold plated. The gasket is silicone rubber.

Precious Material And Location:

Contact and ferrule plating gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0