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| Thread Class: |
|---|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Angle shape |
| Overall Length: |
| 0.600 inches |
| Environmental Protection: |
| Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant |
| Cable Entrance Diameter: |
| Between 0.036 inches and 0.045 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Smc single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling nut |
| Connector Cable Strain Relief Method: |
| Crimp type |
| Thready Qty Per Inch (tpi): |
| 32 |
| Thread Size: |
| 0.190 inches |
| Terminal Location: |
| Back 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 |
| Insert Material: |
| Plastic polytetrafluoroethylene single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Crime single mating and single contact grouping |

Crimp single mating end single contact grouping

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Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Shell Surface Treatment Specification:

Mil-g-45204 military specification single treatment response

Shell Material Specification:

Qq-b-626 federal specification single material response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Precious Material And Location:

Body and contact surfaces gold

Precious Material And Weight:

0.105 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.