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AeroBase Group

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| ······································                         |  |
|--|--|
| Thread Class:  |  |
| 2b   |  |
| Thread Direction:  |  |
| Right-hand   |  |
| Body Style:  |  |
| Angle, shape, internal coupling                                |  |
| Overall Length:  |  |
| 0.685 inches   |  |
| Overall Height:  |  |
| 0.645 inches   |  |
| Overall Diameter:  |  |
| 0.272 inches   |  |
| Environmental Protection:                                      |  |
| Vibration resistant  |  |
| Cable Entrance Diameter:                                       |  |
| 0.110 inches   |  |
| Threaded Device Type:  |  |
| Coupling facility  |  |
| Mating End Quantity:   |  |
| 1  |  |
| Contact Position Arrangement Style:                            |  |
| Nonstd single mating end                                       |  |
| Contact Removability:  |  |
| Nonremovable single mating end single contact grouping         |  |
| Shell Type:  |  |
| Solid  |  |
| Connector Locking Method:                                      |  |
| Internally threaded coupling ring                              |  |
| Connector Cable Strain Relief Method:                          |  |
| Crimp type   |  |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: |  |
| 70.0 single mating end single contact grouping                 |  |
| Thread Size:   |  |
| 0.216 inches   |  |
| Terminal Location:   |  |
| Back single mating end single contact grouping                 |  |
| Contact Surface Treatment:                                     |  |
| Gold single mating end single contact grouping                 |  |
| Insert Material:   |  |
| Plastic tetrafluoroethylene single mating end                  |  |
| Terminal Type:   |  |
| Solder well single mating end single contact grouping          |  |

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| Shell Material:  |
|--|
| Copper alloy   |
| Shell Surface Treatment:   |
| Silver   |
| Shell Material Specification:                                    |
| Qq-b-626, comp 22 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:                                  |
| Contact surface gold and body surface silver                     |
| Precious Material And Weight:                                    |
| 0.001 gold grains, troy and 0.100 silver grains, troy            |
| Precious Material:   |
| Gold and silver  |
| Thread Series Designator:  |
| Unef   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |
|  |