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AeroBase Group

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| Thread Class:   |
|---|
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Body Style:   |
| Straight shape, internal coupling   |
| Overall Length:   |
| 1.234 inches  |
| Overall Diameter:   |
| 0.984 inches  |
| Environmental Protection:   |
| Moisture proof and salt water resistant and vibration proof   |
| Threaded Device Type:   |
| Back shell  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 36100 single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Polarization Method:  |
| Key, multiple key groove  |
| Insert Position In Deg:   |
| 332.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet latch   |
| Thread Length:  |
| 0.219 inches  |
| Thready Qty Per Inch (tpi):   |
| 24  |
| Thread Size:  |
| 0.562 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 and silver single mating end single contact grouping |
| Terminal Type:  |

Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 6 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.030 gold grains, troy and 0.030 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-c-38999 spec.