## NSN 5935-00-262-9409

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View Online at https://aerobasegroup.com/nsn/5935-00-262-9409

| Thread Class:   |
|---|
| 2a and 2b   |
| Thread Direction:   |
| Right-hand and right-hand   |
| Body Style:   |
| Angle shape, w/o cable clamp  |
| Overall Diameter:   |
| 1.594 inches  |
| Body Angle In Deg:  |
| 90.0  |
| Environmental Protection:   |
| Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof |
| Threaded Device Type:   |
| Back shell and coupling facility  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 22-14 single mating end   |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping  |
| Contact Maximum Current Rating In Amps:   |
| 22.0 single mating end single contact grouping  |
| Contact Maximum Ac Voltage Rating In Volts:   |
| 500.0 single mating end single contact grouping   |
| Contact Maximum Dc Voltage Rating In Volts:   |
| 700.0 single mating end single contact grouping   |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 80.0  |
| Shell Type:   |
| Solid or split  |
| Connector Locking Method:   |
| Internally threaded coupling ring   |
| Connector Cable Strain Relief Method:   |
| Conduit nut   |
| Distance From Centerline To Connector End:  |
| 3.031 inches  |
| Distance From Centerline To Cable End   |

Operating Tempurature Rating:

2.344 inches

Between -55.0 degrees celsius and 125.0 degrees celsius

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| Thready Qty Per Inch (tpi):  |
|--|
| 18 and 18  |
| Thread Size:   |
| 1.188 inches and 1.375 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 or silver single mating end single contact |
| grouping   |
| nsert Material:  |
| Rubber single mating end   |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |
| Shell Material:  |
| Aluminum alloy   |
| Shell Surface Treatment:   |
| Cadmium and chromate   |
| ncluded Contact Quantity:  |
| 19 single mating end single contact grouping   |
| ncluded Contact Type:  |
| Round socket single mating end single contact grouping   |
| Precious Material And Location:  |
| Contact surfaces gold and contact surfaces silver or contact surfaces silver   |
| Precious Material And Weight:  |
| 0.019 gold grains, troy and 0.019 silver grains, troy or 0.019 silver grains, troy   |
| Precious Material:   |
| Gold and silver or silver  |
| Thread Series Designator:  |
| Jnef and unef  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| -  |
| Demilitarization:  |
| No   |
| Filg:  |
| A039b0   |
| Mil-std (military Standard):   |
| Mil-c-5015 spec.   |