## NSN 5935-01-186-0134

Thread Class: 2a and 2a

**Body Style:** 

Overall Length: 2.188 inches

**Overall Diameter:** 

**Thread Direction:** 

Right-hand and right-hand

Straight shape, internal coupling

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View Online at https://aerobasegroup.com/nsn/5935-01-186-0134

| 1.469 inches   |
|--|
| Environmental Protection:  |
| Moisture proof and salt water resistant and vibration proof  |
| Threaded Device Type:  |
| Back shell and coupling facility   |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 20-27 single mating end  |
| Contact Removability:  |
| Nonremovable single mating end all contact groupings   |
| Contact Maximum Current Rating In Amps:  |
| 22.0 single mating end all contact groupings   |
| Contact Maximum Ac Voltage Rating In Volts:  |
| 500.0 single mating end all contact groupings  |
| Contact Maximum Dc Voltage Rating In Volts:  |
| 700.0 single mating end all contact groupings  |
| Polarization Method:   |
|  |
| Keyway or multiple keyway  |
| Keyway or multiple keyway  Insert Position In Deg:   |
|  |
| Insert Position In Deg:  |
| Insert Position In Deg:<br>325.0   |
| Insert Position In Deg: 325.0 Shell Type:  |
| Insert Position In Deg: 325.0 Shell Type: Solid  |
| Insert Position In Deg: 325.0 Shell Type: Solid Connector Locking Method:  |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method:  Externally threaded coupling nut   |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method: Externally threaded coupling nut Thready Qty Per Inch (tpi):  |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method: Externally threaded coupling nut  Thready Qty Per Inch (tpi):  18 and 18  Thread Size:  1.188 inches and 1.250 inches   |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method: Externally threaded coupling nut  Thready Qty Per Inch (tpi):  18 and 18  Thread Size:  1.188 inches and 1.250 inches  Terminal Location:   |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method: Externally threaded coupling nut  Thready Qty Per Inch (tpi):  18 and 18  Thread Size:  1.188 inches and 1.250 inches  Terminal Location:  Back single mating end all contact groupings                             |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method: Externally threaded coupling nut  Thready Qty Per Inch (tpi):  18 and 18  Thread Size:  1.188 inches and 1.250 inches  Terminal Location:  Back single mating end all contact groupings  Contact Surface Treatment: |
| Insert Position In Deg:  325.0  Shell Type: Solid  Connector Locking Method: Externally threaded coupling nut  Thready Qty Per Inch (tpi):  18 and 18  Thread Size:  1.188 inches and 1.250 inches  Terminal Location:  Back single mating end all contact groupings                             |

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| Insert Material:  |
|---|
| Rubber single mating end  |
| Contact Surface Treatment Specification:  |
| Mil-g-45204, type 1, grade b military specification 1st treatment response single mating end 3rd contact grouping and qq-n-290, cl 1, grade b |
| federal specification 2nd treatment response single mating end 3rd contact grouping   |
| Terminal Type:  |
| Solder well single mating end all contact groupings   |
| Shell Material:   |
| Aluminum alloy  |
| Shell Surface Treatment:  |
| Cadmium   |
| Shell Surface Treatment Specification:  |
| Qq-p-416, type 2, cl 3 federal specification single treatment response  |
| Included Contact Quantity:  |
| 2 single mating end 2nd contact grouping  |
| Included Contact Type:  |
| Round socket single mating end all contact groupings  |
| Precious Material And Location:   |
| Contact surfaces gold   |
| Precious Material And Weight:   |
| 0.010 gold grains, troy   |
| Precious Material:  |
| Gold  |
| Thread Series Designator:   |
| Unef and unef   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |
| Fiiq:   |

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.