## NSN 5935-01-059-4013

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**Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.219 inches **Overall Diameter:** 1.141 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 14-19 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 850.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 95.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Thread Size:** 0.812 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:** 

Glass single mating end

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| Terminal Type:                                      |
|---|
| Crimp single mating end single contact grouping     |
| Shell Material:                                     |
| Aluminum alloy                                      |
| Shell Surface Treatment:                            |
| Cadmium and nickel                                  |
| Included Contact Quantity:                          |
| 19 single mating end single contact grouping        |
| Included Contact Type:                              |
| Round pin single mating end single contact grouping |
| Precious Material And Location:                     |
| Contact surface gold                                |
| Precious Material:                                  |
| Gold  |
| Thread Series Designator:                           |
| Unef  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |
| No  |
| Fiig:   |
| A039b0  |
|   |