## NSN 5935-00-167-0241

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**Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 0.865 inches and 0.885 inches **Overall Diameter:** Between 0.365 inches and 0.385 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Mounting Facility Thickness:** 0.250 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity:** 2 **Contact Position Arrangement Style:** Nonstd all mating ends **Contact Removability:** Removable all mating ends single contact grouping **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 0.312 inches and 0.312 inches **Insert Material:** Plastic tetrafluoroethylene all mating ends **Shell Material:** Copper alloy **Shell Surface Treatment:** Gold **Shell Surface Treatment Specification:** Mil-g-45204, type 2, cl 1 military specification single treatment response **Shell Material Specification:** Qq-c-530 federal specification single material response **Included Contact Quantity:** 1 all mating ends single contact grouping

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| Bushing Accommodation Hole Shape:                   |
|---|
| Round   |
| Included Contact Type:                              |
| Coaxial pin all mating ends single contact grouping |
| Precious Material And Location:                     |
| Shell surface gold                                  |
| Precious Material And Weight:                       |
| 0.100 gold grains, troy                             |
| Precious Material:                                  |
| Gold  |
| Thread Series Designator:                           |
| Unef and unef                                       |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |
| No  |
| Fiig:   |
| A039b0  |
| Mil-std (military Standard):                        |

Mil-g-45204 spec.