## NSN 5935-01-482-7950

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View Online at https://aerobasegroup.com/nsn/5935-01-482-7950 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.104 inches **Overall Height:** 0.938 inches **Overall Width:** 0.938 inches **Unthreaded Mounting Hole Diameter:** 0.132 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.724 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.724 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 3 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.875 inches

**Terminal Location:** 

Back single mating end single contact grouping

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| Contact Material:                                     |
|---|
| Rubber single mating end single contact grouping      |
| Contact Surface Treatment:                            |
| Gold single mating end single contact grouping        |
| Terminal Type:  |
| Solder well single mating end single contact grouping |
| Shell Material:                                       |
| Aluminum alloy  |
| Shell Surface Treatment:                              |
| Cadmium and chromate                                  |
| Included Contact Quantity:                            |
| 3 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  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                      |
|   |
| Demilitarization:                                     |
| No  |
| Fiia:   |

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