## NSN 5935-00-969-7527

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View Online at https://aerobasegroup.com/nsn/5935-00-969-7527 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.324 inches **Overall Height:** Between 1.168 inches and 1.208 inches **Overall Width:** Between 1.168 inches and 1.208 inches **Environmental Protection:** Heat resistant **Unthreaded Mounting Hole Diameter:** Between 0.148 inches and 0.154 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.901 inches and 0.911 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.901 inches and 0.911 inches **Distance From Mounting Shoulder To Front Face:** Between 0.562 inches and 0.578 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 14s-2 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0

Shell Type:

Solid

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| Connector Locking Method:                              |
|--|
| Externally threaded shell                              |
| Thread Length:   |
| 0.391 inches   |
| Thread Size:   |
| 0.875 inches   |
| Terminal Location:                                     |
| Back single mating end single contact grouping         |
| Insert Material:                                       |
| Mica single mating end                                 |
| Terminal Type:   |
| Crimp single mating end single contact grouping        |
| Shell Material:  |
| Stainless steel  |
| Included Contact Quantity:                             |
| 4 single mating end single contact grouping            |
| Included Contact Type:                                 |
| Round socket single mating end single contact grouping |
| Thread Series Designator:                              |
| Unef   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| No   |
| Fiig:  |
| A039b0   |