NSN 5935-00-603-0036

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View Online at https://aerobasegroup.com/nsn/5935-00-603-0036 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.020 inches **Overall Height:** Between 1.344 inches and 1.406 inches **Overall Width:** Between 1.344 inches and 1.406 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.057 inches and 1.067 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.057 inches and 1.067 inches **Distance From Mounting Shoulder To Front Face:** Between 0.750 inches and 0.781 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 18-4 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 all mating ends single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 all mating ends 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 Size: |
| 1.125 inches |
| Contact Surface Treatment: |
| Silver all mating ends single contact grouping |
| Insert Material: |
| Rubber all mating ends |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Included Contact Quantity: |
| 4 1st mating end all contact groupings |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material And Weight: |
| 0.008 silver grains, troy |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |