## NSN 5935-00-537-4316

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View Online at https://aerobasegroup.com/nsn/5935-00-537-4316 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Height:** 3.000 inches **Overall Width:** 3.000 inches **Unthreaded Mounting Hole Diameter:** 0.164 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 4 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 20.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Contact twistlock and externally threaded shell Thready Qty Per Inch (tpi): 16 Thread Size: 2.750 inches

**Terminal Location:** 

Back single mating end all contact groupings

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## **Contact Material:** Copper alloy single mating end all contact groupings **Insert Material:** Rubber single mating end **Terminal Type:** Screw single mating end all contact groupings **Shell Material:** Metal **Included Contact Quantity:** 3 single mating end 2nd contact grouping **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

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