## NSN 5935-00-242-1951

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View Online at https://aerobasegroup.com/nsn/5935-00-242-1951 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** Between 0.740 inches and 0.780 inches **Overall Height:** Between 1.320 inches and 1.360 inches **Overall Width:** Between 1.320 inches and 1.360 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 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 0.570 inches and 0.610 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 30 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi):

Thread Size:

1.316 inches

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