NSN 5935-01-380-8190

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View Online at https://aerobasegroup.com/nsn/5935-01-380-8190 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, flange mount external coupling **Overall Length:** 1.284 inches **Overall Height:** Between 1.804 inches and 1.824 inches **Overall Width:** Between 1.804 inches and 1.824 inches **Unable To Decode:** Unable to decode and unable to decode **Unable To Decode:** Unable to decode and unable to decode **Center To Center Distance Between Mounting Facilities Parallel To Height:** Between 1.375 inches and 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.375 inches and 1.500 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 25-61 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 49.0 and 169.0 and 200.0 and 244.0 Shell Type: Solid **Connector Locking Method:** Detent Thready Qty Per Inch (tpi): 28

Thread Size:

1.500 inches

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Terminal Location: Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Rubber silicone class q single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Carbon graphite **Shell Surface Treatment:** Nickel alloy **Included Contact Quantity:** 61 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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