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View Online at https://aerobasegroup.com/nsn/5935-01-211-1545 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape w/jackscrew **Overall Length:** 2.154 inches **Overall Height:** 0.835 inches **Overall Width:** 0.562 inches **Environmental Protection:** Corrosion resistant and vibration resistant and moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 1.914 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 70 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: **Connector Locking Method:** Post jacksocket Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Metal **Included Contact Quantity:** 70 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 And Weight:** 0.070 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig: A039b0