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View Online at https://aerobasegroup.com/nsn/5935-01-057-8871 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 1.740 inches **Overall Diameter:** 0.729 inches **Cable Entrance Diameter:** 0.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40392 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Internally threaded shell **Connector Cable Strain Relief Method:** Bushing Thread Length:

0.125 inches

Thread Size:
0.500 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Material: Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Rubber single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 2 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:** 0.002 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Double stub Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A039b0