Thread Class:

Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-051-2500



2a **Thread Direction: Right-hand Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 1.687 inches **Overall Diameter:** 0.938 inches **Environmental Protection:** Moisture resistant and vibration resistant **Cable Entrance Diameter:** 0.188 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 6-oct 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 **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: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp **Thread Size:** 0.562 inches **Terminal Location:** Back single mating end single contact grouping

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