NSN 5935-00-978-0590

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-978-0590 **Thread Class:** 2b **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 3.802 inches **Overall Diameter:** Between 2.460 inches and 2.480 inches **Cable Entrance Diameter:** 1.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 245.0 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:** Contact Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): **Thread Size:** 2.500 inches **Shell Material:** Aluminum alloy **Included Contact Quantity:** 4 single mating end single contact grouping **Thread Series Designator:** Un

Shelf Life: N/a

NSN 5935-00-978-0590

Electrical Plug Connector - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A039b0