NSN 5935-01-235-1863

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-235-1863 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 2.745 inches **Overall Diameter:** 2.215 inches **Threaded Device Type:** Hub **Mating End Quantity: Contact Position Arrangement Style:** 4 all mating ends **End Application:** Used on pivads 20mm m163a2 Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.250 inches **Terminal Location:** Front single mating end all contact groupings **Insert Material:** Rubber silicone class q all mating ends **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 4 single mating end single contact grouping **Special Features:** Connector comes with a coupling nut, part no.12554929-8; 1 backshell adapter, part no.12554933-1; and one o ring ms28775-028 **Thread Series Designator:** Unef Shelf Life: N/a

--

Unit Of Measure:

NSN 5935-01-235-1863

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0