Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-371-3124

Thread	Class:
mouu	01400.

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape

Overall Length:

0.470 inches

Overall Height:

0.490 inches

Overall Width:

0.165 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

10 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thread Size:

0.060 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Glass fiber single mating end and plastic polyamide single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Stainless steel

NSN 5935-01-371-3124

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment: Passivate Included Contact Quantity: 6 single mating end single contact grouping Included Contact Type: Twisted pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.006 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0
