Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-813-2703

Thread Class:

2b

Body Style:

Angle, shape, internal coupling

Overall Length:

1.060 inches

Overall Height:

1.090 inches

Overall Diameter:

0.620 inches

Environmental Protection:

Salt water resistant and moisture resistant and vibration resistant and explosion proof and heat resistant

Cable Entrance Diameter:

0.212 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

24

Thread Size:

0.438 inches

Insert Material:

Rubber natural single mating end

Shell Material:

Aluminum alloy

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

NSN 5935-00-813-2703

Electrical Plug Connector - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0