Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-204-6842

View Online at https://aerobasegroup.com/nsn/5935-00-204-6842
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape w/center screw lock
Overall Height:
2.438 inches
Diameter:
1.438 inches
Environmental Protection:
Watertight
Cable Entrance Diameter:
0.656 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
800.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
28
Thread Size:
0.812 inches
Terminal Location:
Side single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:

Aluminum alloy

## NSN 5935-00-204-6842

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:

9 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0