## NSN 5935-00-898-1533

**Thread Class:** 

2b

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-898-1533

Thread Direction:
Right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
2.209 inches
Body Angle In Deg:
90.0
Cable Entrance Diameter:
Between 0.922 inches and 1.250 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
32-8 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
23.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Distance From Centerline To Connector End:
2.739 inches
Distance From Centerline To Cable End:
3.026 inches
Thready Qty Per Inch (tpi):
18

## **NSN 5935-00-898-1533**Electrical Plug Connector - Page 2 of 2

