View Online at https://aerobasegroup.com/nsn/5935-01-626-0105

## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
2.770 inches

Body Angle In Deg:
90.0

## Cable Entrance Diameter:

Between 1.250 inches and 1.625 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
40-56 single mating end
Contact Removability:
Removable single mating end single contact grouping

## 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:
4.438 inches

## Distance From Centerline To Cable End:

4.635 inches

Thready Qty Per Inch (tpi):
16 and 16
Thread Size:
2.500 inches and 2.50 inches

## Terminal Location:

Back single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping

Electrical Plug Connector - Page 2 of 2

## Shell Material:

Stainless steel
Shell Surface Treatment:
Passivate
Included Contact Quantity:
85 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Contacts per m39029/45-295
Precious Material And Location:
Cotact surface gold
Precious Material:
Gold
Thread Series Designator:
Un and un
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-dtl-5015 spec.

