## NSN 5935-01-618-3463

**Thread Class:** 

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-618-3463

2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
4.938 inches
Overall Diameter:
1.349 inches
Cable Entrance Diameter:
Between 0.350 inches and 0.625 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18-1 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
Thread Size: 1.063 inches and 1.125 inches
1.063 inches and 1.125 inches
1.063 inches and 1.125 inches  Terminal Location:
1.063 inches and 1.125 inches  Terminal Location:  Back single mating end single contact grouping
1.063 inches and 1.125 inches  Terminal Location:  Back single mating end single contact grouping  Terminal Type:
1.063 inches and 1.125 inches  Terminal Location:  Back single mating end single contact grouping  Terminal Type:  Crimp single mating end single contact grouping
1.063 inches and 1.125 inches  Terminal Location:  Back single mating end single contact grouping  Terminal Type:  Crimp single mating end single contact grouping  Shell Material:
1.063 inches and 1.125 inches  Terminal Location:  Back single mating end single contact grouping  Terminal Type:  Crimp single mating end single contact grouping  Shell Material:  Aluminum alloy

## NSN 5935-01-618-3463

Electrical Plug Connector - Page 2 of 2



## **Included Contact Quantity:**10 single mating end single c

10 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Special Features:** 

Contacts per m39029/44-287

**Precious Material And Location:** 

Contact surface gold

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.