NSN 5935-01-626-0105

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-626-0105 **Thread Class:** 2a and 2b **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: 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

NSN 5935-01-626-0105Electrical 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.