## NSN 5935-01-618-0273

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-618-0273 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.715 inches **Body Angle In Deg:** 90.0 **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 24-79 single mating end **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **End Application:** 5895-01-549-4234 **Cable Opening Length:** 0.938 inches **Distance From Centerline To Connector End:** 2.510 inches **Distance From Centerline To Cable End:** 2.484 inches **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.50 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

## **NSN 5935-01-618-0273**Electrical Plug Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
5 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Color:
Olive drab
Precious Material And Location:
Contact plating silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: