Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-629-9551



Thread Class: 2b **Thread Direction: Right-hand Body Style:** Angle shape w/cable clamp **Overall Diameter:** 2.469 inches **Body Angle In Deg:** 135.0 **Cable Entrance Diameter:** Between 0.625 inches and 0.937 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 36-10 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 125.0 **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **End Application:** Eav elec misc **Distance From Centerline To Connector End:** 3.125 inches **Distance From Centerline To Cable End:** 4.000 inches Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.250 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:**

Crimp single mating end single contact grouping

NSN 5935-01-629-9551

Electrical Plug Connector - Page 2 of 2



Shell Material:

Aluminum alloy

Included Contact Quantity:

48 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0