## NSN 5935-01-580-5223

**Thread Class:** 

**Thread Direction:** 

2a

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-580-5223

Right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
1.299 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
16s-6 single mating end
Contact Removability:
Removable single mating end single contact grouping
Distance From Centerline To Connector End:
1.890 inches
Distance From Centerline To Cable End:
1.181 inches
Thread Size:
0.875 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
Shell Material:
Aluminum alloy
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface silver
Precious Material:
Silver

## NSN 5935-01-580-5223

Electrical Plug Connector - Page 2 of 2



Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0