## NSN 5935-01-019-5985

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-019-5985
Body Style:
Straight shape threaded
Overall Length:
0.801 inches
Overall Diameter:
Between 0.959 inches and 0.979 inches
Environmental Protection:
Hermetic
Distance From Mounting Shoulder To Front Face:
Between 0.578 inches and 0.598 inches
Mounting Facility Thickness:
0.140 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
14-18 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
180.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Included Contact Quantity:
18 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## NSN 5935-01-019-5985

Electrical Receptacle Connector - Page 2 of 2



## Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.018 gold grains, troy Precious Material: Gold Supplementary Features: Mounting method - solder Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.