## NSN 5935-01-205-2902

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-205-2902 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method: Connector Cable Strain Relief Method:** Shrinkable tubing Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.312 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Plastic polytetrafluoroethylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204 3rd treatment response federal specification single mating end single contact grouping and qq-n-290 1st treatment response federal standard single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Contact Material Specification:** Qq-c-533 federal specification single material response single mating end single contact grouping **Shell Material:** Copper alloy

Tin

**Shell Surface Treatment Specification:** 

**Shell Surface Treatment:** 

Mil-t-1027 military specification single treatment response

## NSN 5935-01-205-2902

Electrical Receptacle Connector - Page 2 of 2



Shell Material Specification:
Qq-b-626 federal specification single material response
Insert Material Specification:
L-p-403 federal specification single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/double flat
Included Contact Type:
Triaxial socket single mating end single contact grouping
Color:
Natural
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Ū

A039b0

Mil-std (military Standard):

Mil-t-1027 spec.