

NSN 5935-01-006-8212 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-006-8212 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 0.903 inches and 0.913 inches **Overall Diameter:** Between 0.495 inches and 0.505 inches **Environmental Protection:** Moisture proof and shock resistant and vibration resistant **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 32 Thread Size: 0.375 inches

Terminal Location:

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic tetrafluoroethylene single mating end

**Terminal Type:** 

Solder well single mating end all contact groupings

**Shell Material:** 

Copper alloy

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Shell Surface Treatment:
Gold
ncluded Contact Quantity:
single mating end 2nd contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
ncluded Contact Type:
Coaxial socket single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces and shell surfaces gold
Precious Material And Weight:
0.110 gold grains, troy
Precious Material:
Gold
Γhread Series Designator:
Jnef
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0