## NSN 5935-01-408-1095

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-408-1095

**Body Style:** Straight shape, external coupling **Overall Length:** 1.120 inches **Overall Height:** 0.750 inches **Overall Width:** 0.750 inches **Unthreaded Mounting Hole Diameter:** 0.136 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.531 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.531 inches **Cable Entrance Diameter:** Between 0.107 inches and 0.160 inches **Distance From Mounting Shoulder To Front Face:** 0.590 inches **Mating End Quantity: Contact Position Arrangement Style:** Bnc all mating ends **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Compression nut **End Application:** E-2c hawkeye aircraft **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

**Insert Material:** 

Plastic polytetrafluoroethylene all mating ends

**Criticality Code Justification:** 

Feat

## NSN 5935-01-408-1095

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Special Features:
Weapon system essential
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.005 gold grains, troy and 0.100 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0