## NSN 5935-01-418-6163

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-418-6163 **Body Style:** Rectangular shape, insulation **Overall Length:** 1.680 inches **Overall Height:** 0.629 inches **Overall Width:** 0.250 inches **Mating End Quantity: Contact Position Arrangement Style:** 30 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Cable clamp **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 single mating end **Terminal Type:** Insulation piercing single mating end single contact grouping **Included Contact Quantity:** 30 single mating end single contact grouping **Included Contact Type:** Square socket single mating end single contact grouping **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## **NSN 5935-01-418-6163**Electrical Plug Connector - Page 2 of 2



Fiig:

A039b0