## NSN 5935-00-158-4920

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-158-4920 **Thread Class:** 2b **Thread Direction:** Right-hand **Overall Length:** Between 2.290 inches and 2.330 inches **Overall Height:** Between 1.480 inches and 1.520 inches **Overall Width:** Between 1.090 inches and 1.130 inches **Unthreaded Mounting Hole Diameter:** 0.112 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.745 inches and 0.755 inches **Distance Between Mounting Facility Centers:** Between 2.057 inches and 2.067 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid Thread Length: 0.120 inches and 0.130 inches **Thread Size:** 0.112 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 silver single mating end single contact grouping **Insert Material:** Plastic polyethylene single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** 

Aluminum alloy

## NSN 5935-00-158-4920

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-16, type 2, cl 2 federal specification single treatment response
Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.010 gold grains, troy and 0.010 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila:

A039b0