NSN 5935-01-393-0004

Contact Material Specification:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-393-0004

Body Style: Straight shape w/cable clamp **Overall Length:** 1.590 inches **Overall Height:** 0.940 inches Overall Width: 0.940 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.680 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.680 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Compression nut **Operating Tempurature Rating:** Between -65.0 degrees celsius and 165.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy 360 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

Qq-b-626 federal specification single material response single mating end single contact grouping

NSN 5935-01-393-0004

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Copper alloy 360
Shell Material Specification:
Qq-b-626 federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.