## NSN 5935-01-398-5499

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-398-5499 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape **Overall Length:** 3.050 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 2.775 inches and 2.789 inches **Overall Height:** 1.120 inches **Overall Width:** 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.297 inches and 0.303 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 96 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Jackscrew and guide pin/socket **Connector Locking Method:** Jackscrew-socket **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 copper single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Wire wrap single mating end single contact grouping

## NSN 5935-01-398-5499

Electrical Receptacle Connector - Page 2 of 2



Unable To Decode:
Unable to decode and unable to decode
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
96 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Jackscrew type-female and location-left hand topandjackscrew type-female and location-right hand bottom
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0