NSN 5935-01-140-0328

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-140-0328

Thread Class: 2a and 2b and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Rectangular shape **Overall Length:** 2.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.687 inches **Overall Width:** 0.750 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and moisture resistant and salt water resistant Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.468 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 34 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 **Thread Size:** 0.138 inches and 0.138 inches and 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:**

Insert Material:

Plastic diallyl phthalate single mating end

Gold single mating end single contact grouping

Contact Surface Treatment:

Copper alloy single mating end single contact grouping

NSN 5935-01-140-0328

Electrical Receptacle Connector - Page 2 of 2



Terminal Ty

Pin single mating end single contact grouping

Contact Material Specification:

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

Insert Material Specification:

Mil-p-19833, ty gdi-30f military specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

34 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Jackscrew type-female and location-right handandjackscrew type-male and location-left hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.034 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.