NSN 5935-01-186-6719

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-186-6719 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape center screwlock **Overall Length:** Between 1.665 inches and 1.685 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 1.295 inches and 1.305 inches **Overall Height:** 1.070 inches **Overall Width:** Between 0.820 inches and 0.840 inches **Environmental Protection:** Corrosion resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Polarization boss **Connector Locking Method:** Screw **Thread Size:** 0.138 inches **Terminal Location:**

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

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Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Test Data Document:
81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

A039b0

Fiig:

AUSSBU

Mil-std (military Standard):

Mil-m-14 spec.