NSN 5935-01-061-4919

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-061-4919 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 4.650 inches **Overall Height:** 0.849 inches **Overall Width:** Between 0.542 inches and 0.552 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof **Distance Between Mounting Facility Centers:** 4.288 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Crimp single mating end single contact grouping **Included Contact Quantity:** 76 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.076 gold grains, troy

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Precious Material:

Demilitarization:

No Fiig: A039b0

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Gold
Test Data Document:
81349-mil-c-55302 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
Specification Data:
81349-mil-c-55302/72 government specification
Shelf Life:
N/a
Unit Of Measure: