## NSN 5935-01-017-0156

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-017-0156 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 2.620 inches and 2.650 inches **Overall Height:** 0.587 inches **Overall Width:** Between 0.600 inches and 0.620 inches **Environmental Protection:** Moisture proof and salt water resistant and shock resistant **Distance Between Mounting Facility Centers:** Between 2.401 inches and 2.411 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 50 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid Thready Qty Per Inch (tpi): 40 **Thread Size:** 

0.112 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Tin single mating end single contact grouping

**Insert Material:** 

Glass single mating end

**Contact Surface Treatment Specification:** 

Mil-t-10727 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

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Mil-t-10727 spec.

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Shell Surface Treatment:
Tin
Shell Surface Treatment Specification:
Mil-t-10727 military specification single treatment response
Included Contact Quantity:
50 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Hermetically sealed
Test Data Document:
81349-mil-dtl-24308 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-dtl-24308/9g government specification
Shelf Life:
N/a
Unit Of Measure:
- <del>-</del>
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):