NSN 5935-01-181-2178

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-181-2178 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 3.500 inches **Overall Diameter:** 1.500 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** 0.163 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 300.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 18 Thread Size: 0.625 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Steel single mating end single contact grouping **Insert Material:** Crimp single mating end single contact grouping

Glass single mating end **Terminal Type: Shell Material:** Steel comp 316

Shell Material Specification:

Qq-s-763 federal specification single material response

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| Included | Contact | Quantity: |
|----------|---------|-----------|
|----------|---------|-----------|

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0