NSN 5935-00-115-8362

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-115-8362 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** Between 0.781 inches and 0.843 inches **Overall Diameter:** Between 1.297 inches and 1.327 inches **Environmental Protection:** Moisture resistant and vibration resistant **Distance From Mounting Shoulder To Front Face:** 0.675 inches **Mounting Facility Thickness:** 0.108 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 27-30 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 210.0 Shell Type: **Connector Locking Method:** Spring friction **Thread Size:** 1.125 inches **Terminal Location:** Back single mating end single contact grouping

Tin single mating end single contact grouping and cadmium single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

Contact Surface Treatment:

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| Terminal Type: |
|--|
| Crimp and solder single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2, cl 3 federal specification single treatment response |
| Shell Material Specification: |
| Mil-c-26482 military specification single material response |
| Insert Material Specification: |
| Mil-m-14, type mfh military specification single material response single mating end |
| Included Contact Quantity: |
| 91 single mating end single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-m-14 spec. |
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