## NSN 5935-01-646-6125

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-646-6125 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.945 inches **Terminal Length:** 0.406 inches single mating end single contact grouping **Overall Height:** Between 1.551 inches and 1.575 inches **Overall Width:** Between 1.551 inches and 1.575 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.156 inches and 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.156 inches and 1.250 inches **Distance From Mounting Shoulder To Front Face:** 0.843 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 18-11 single mating end **Connector Locking Method:** Externally threaded shell **End Application:** Brr-6b unit 1 **Features Provided:** Color band engagement indicator **Thread Size:** 1.375 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Stainless steel

Nickel

**Shell Surface Treatment:** 

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Included	Contact	Quantity:
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11 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0