

NSN 5935-01-507-8645 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-507-8645 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.715 inches **Overall Diameter:** 1.386 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Distance From Mounting Shoulder To Front Face:** 0.800 inches **Mounting Facility Thickness:** 0.125 inches **Mating End Quantity: Contact Position Arrangement Style:** 13089 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 20

**Thread Size:** 

0.812 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Included Contact Quantity:** 

13 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

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Special Features:
Modified from ms27468311b35s; emi/rfi contacts in place of standard contacts
Thread Series Designator:

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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